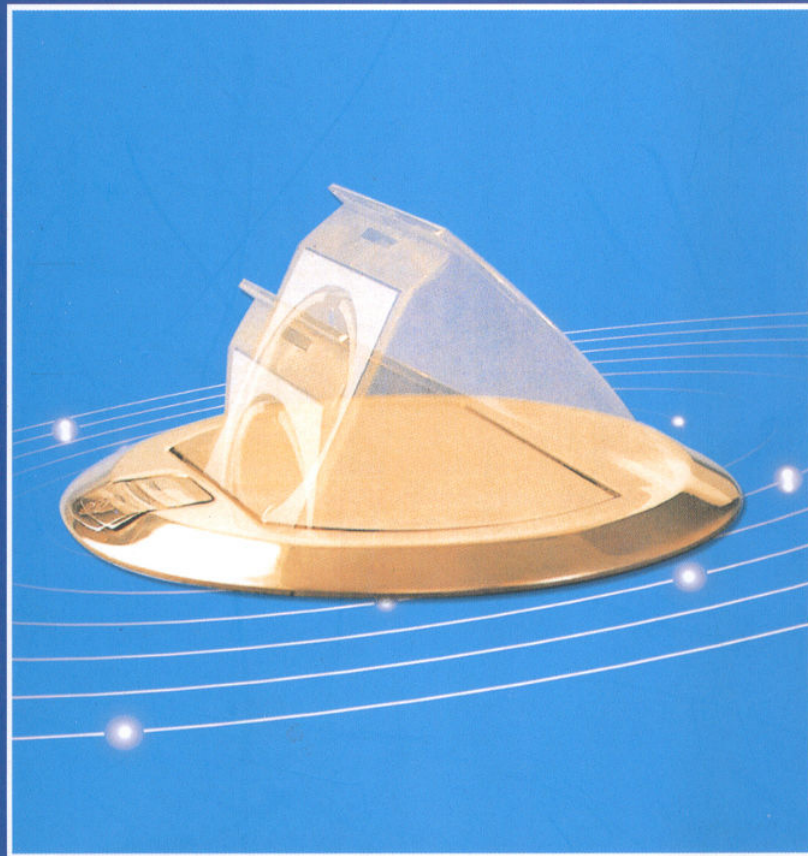


KYUNG NAM

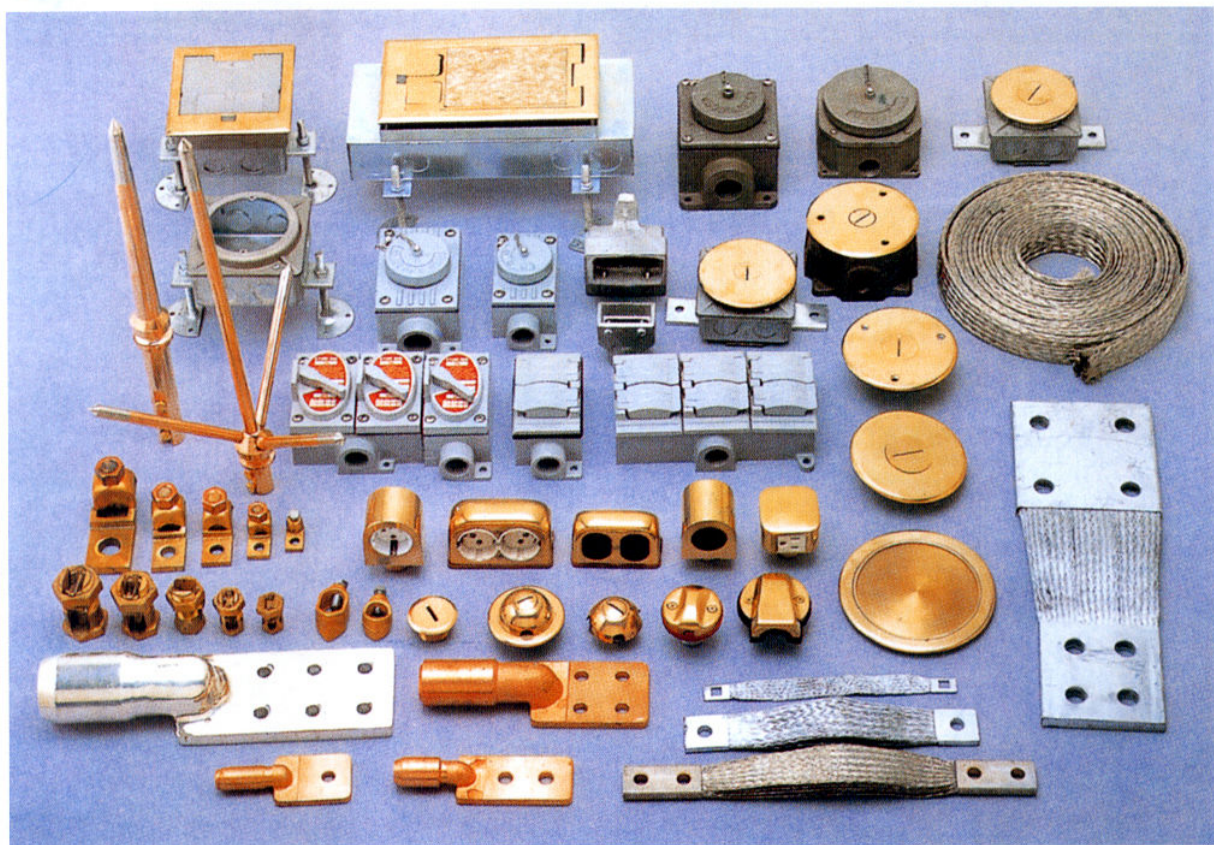
CONDUIT ELECTRIC CO., LTD



京南電氣工業社

저희 京南電氣는 수년간 축적된 고도의 기술과
풍부한 경험을 바탕으로, 국내의 대형빌딩, 백화점, 관광호텔 등에
사용되는 전기자재를 제조하는 업체로서 신용을 社是로
여러층의 고객에게 다양한 요구에 접근하면서 저희들의 창조적
아이디어를 결합시키고져 새로운 전기자재를 기획설계함으로서,
큰 보람과 강한 자부심을 가지고 있으며 아울러 전기자재에 관한
어떤 형태의 문의와 자문 요청에도 기꺼이 應할 것을 약속 드리으며,
고객 여러분의 끊임없는 지도와 편달에 힘입어 보다 책임있는
제조업체로서의 기능수행에 더욱 충실하겠습니다.





CONTENTS

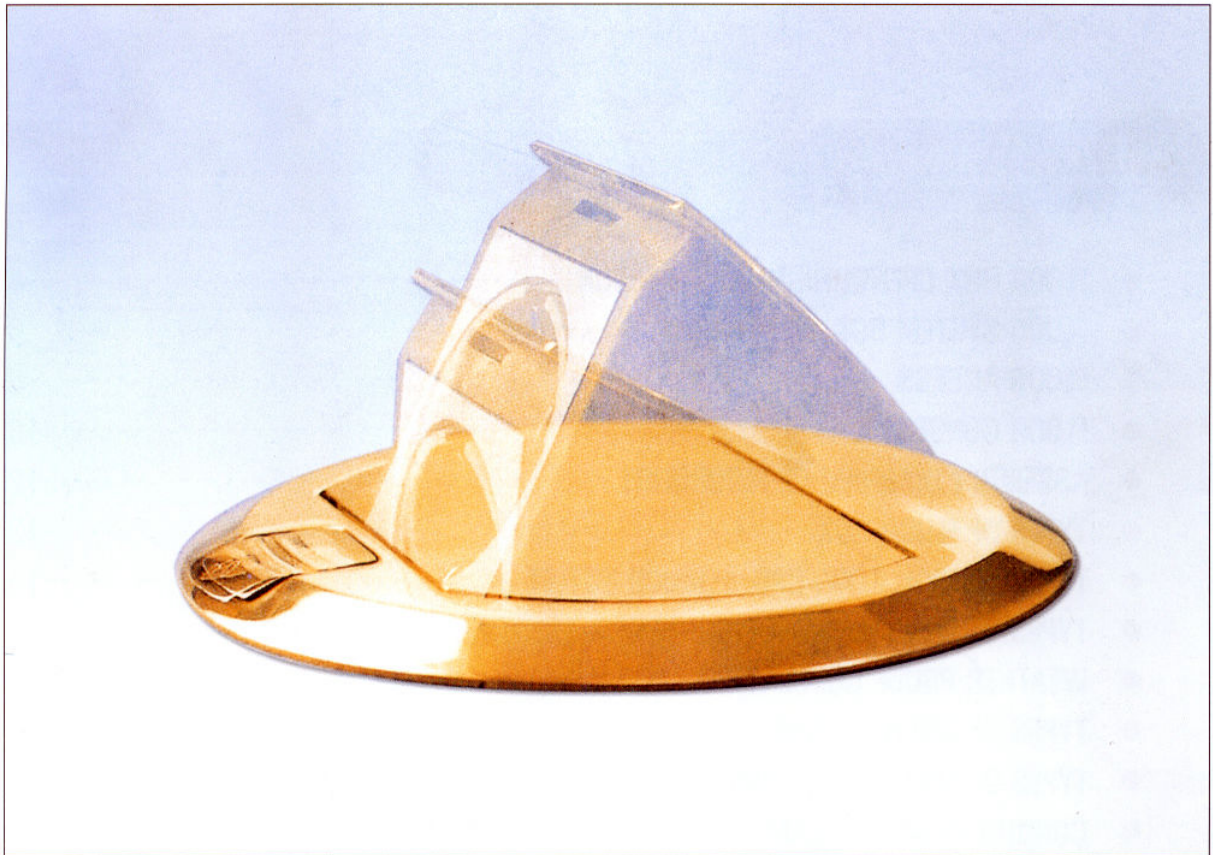
● FLOOR BOX OPEN형 HIGH, LOW TENSION	4
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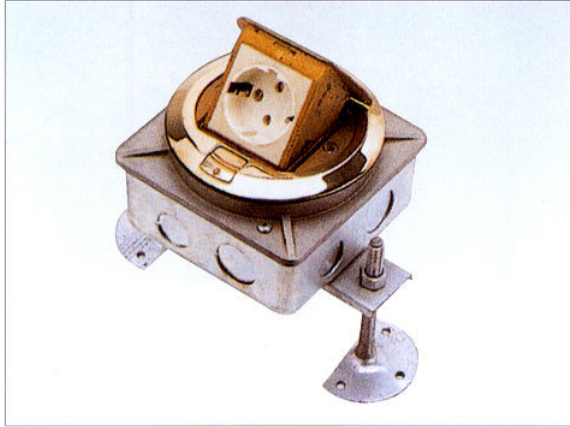
FLOOR BOX OPEN型 HIGH, LOW TENSION

● FLOOR CONSENT OPEN TYPE

- OFFICE, SHOP, HOTEL에서 다양하게 사용할 수 있는 FLOOR CONSENT SYSTEM입니다.
- 시공이 간편하고 경제적이며 방수처리 되어 있으므로 어느 장소에서나 적합합니다.
- CON' C 매입시 119×119×54BOX를 사용
CONDUIT 배관공사 후 마감처리시 UNIT를 내장하는 구조입니다.



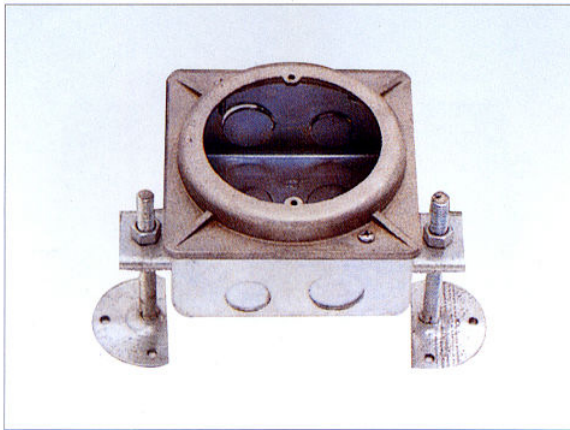
FLOOR BOX OPEN型 HIGH, LOW TENSION



KNF 7001

FLOOR CONSENT OPEN TYPE

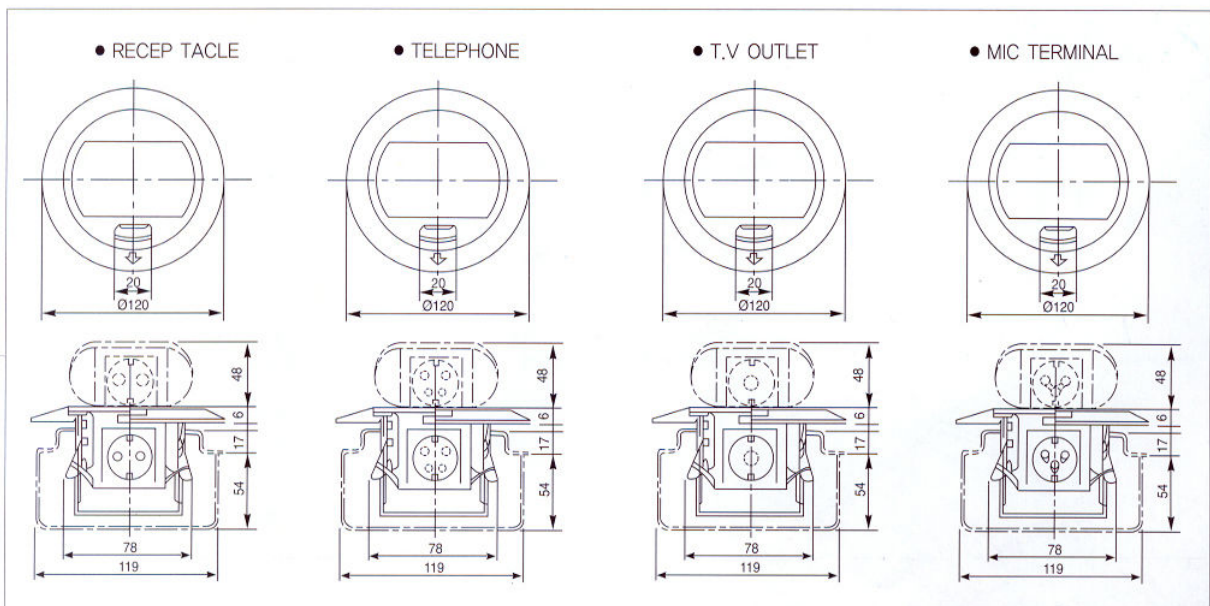
- O.A 사무 자동화 기기 및 기타 전원설비를 간편하게 시공하여 어느 장소에서나 사용할 수 있는 시스템입니다.
- 사각 BOX 콘크리트 매입시 BOX 수평과 관계없이 FLOOR CONCERT 바닥면과 마감면이 밀착되어 시공이 간편합니다.
- 사각 BOX 콘크리트 매입시 마감면과의 높이가 50mm 까지는 깊이 매입되어도 시공상 관계 없습니다.
- FLOOR CONCERT 내장시 밑부분에 고무 바킹이 부착되어 방수처리가 되며 콘센트 방향을 마음대로 조정하여 사용할 수 있습니다.



사각 BOX는 119×119×54를 사용해야 합니다.

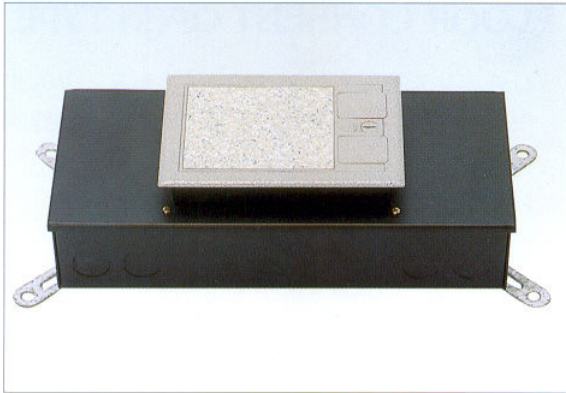
OPEN, TYPE KIND

- FLOOR RECEP TACLE
- FLOOR TELEPHONE
- FLOOR T.V OUTLET
- FLOOR MIC TERMINAL용

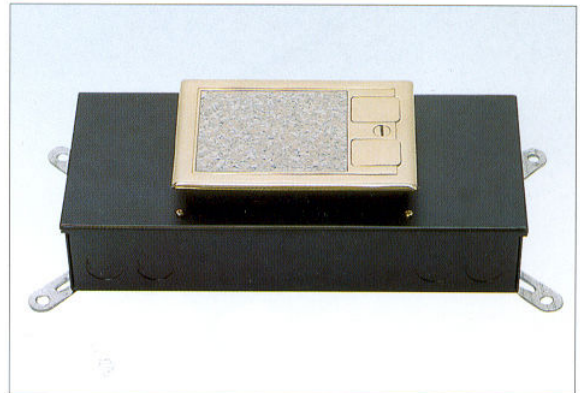




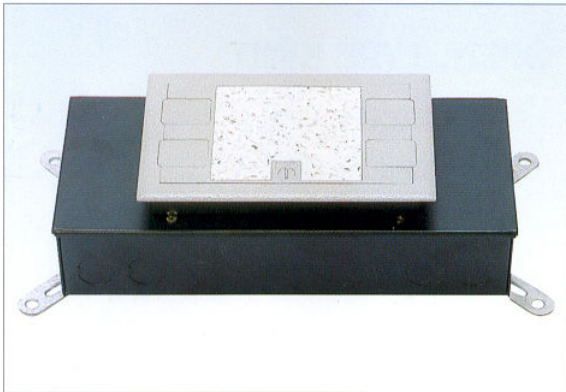
FLOOR SYSTEM BOX



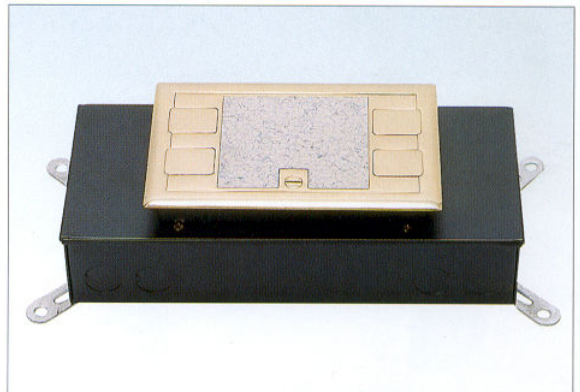
KNF 7002



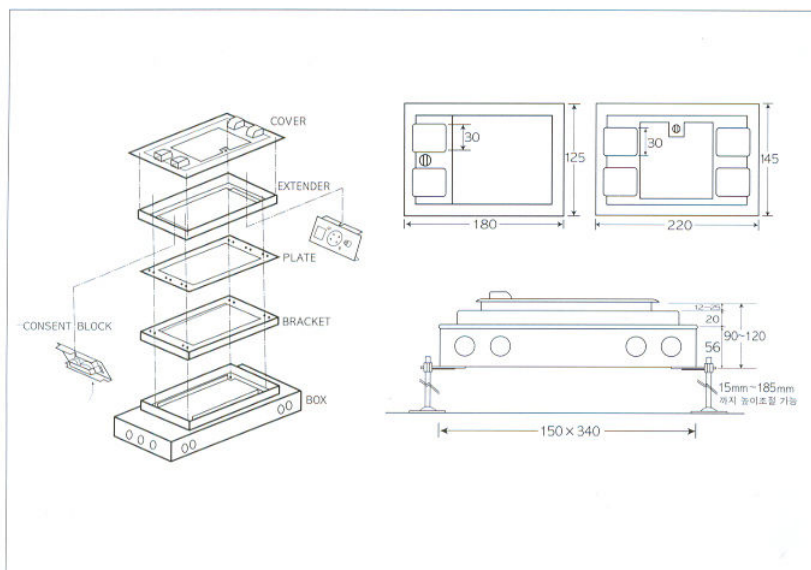
KNF 7002-1



KNF 7002-2

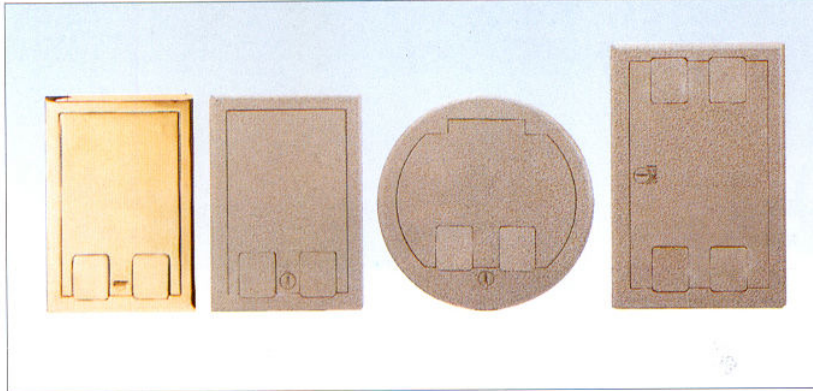


KNF 7002-3

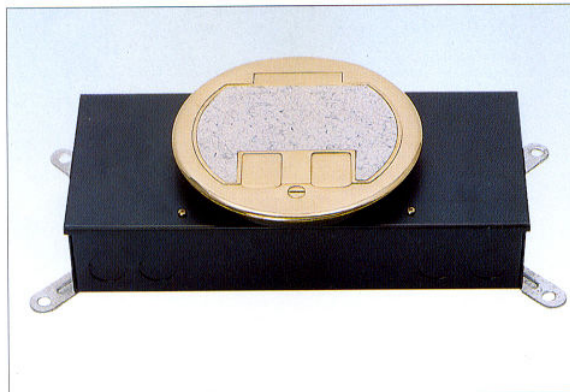


1. 재질 : AL. DIECASTING
BRASS DIECASTING
2. 형태 : 사각형
3. 전열 : 220V-2P 110V-2P
220V-1P+110V-1P
전화 : TEL 4P
MODULAR JACK 8PIN
4. CABLE INSERT는 4-INSERT
2-INSERT가 있습니다.
5. BOX는 제물용, 높낮이조절용
2종류가 있습니다.

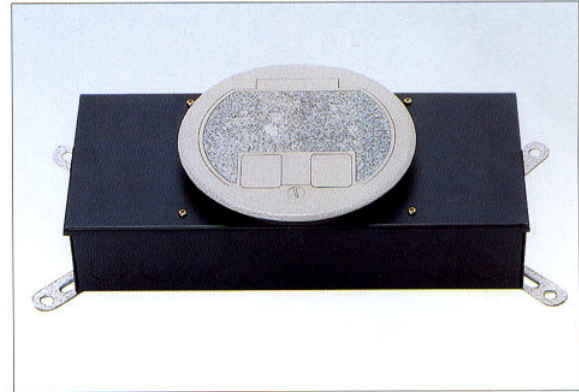
FLOOR SYSTEM BOX



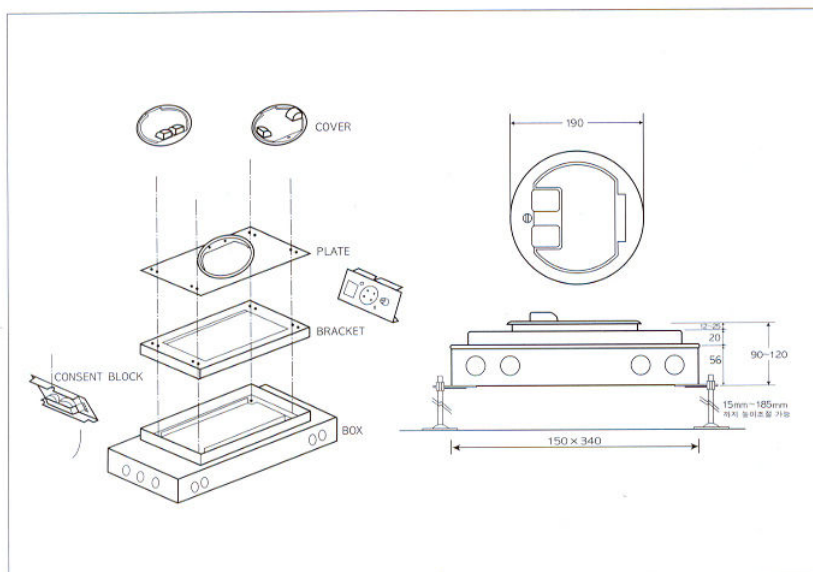
1. 재질 : AL. DIECASTING
BRASS DIECASTING
2. 형태 : 사각, 원형
3. 용도 : 주로 대리석 마감용으로
아스타일이나 카펫를
카바에 부착하지 않고
사용합니다.



KNF 7002-4



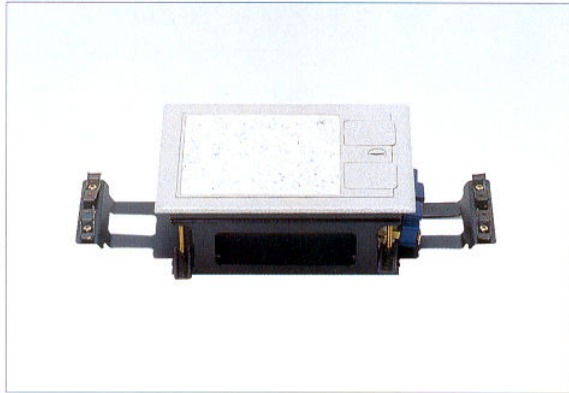
KNF 7002-5



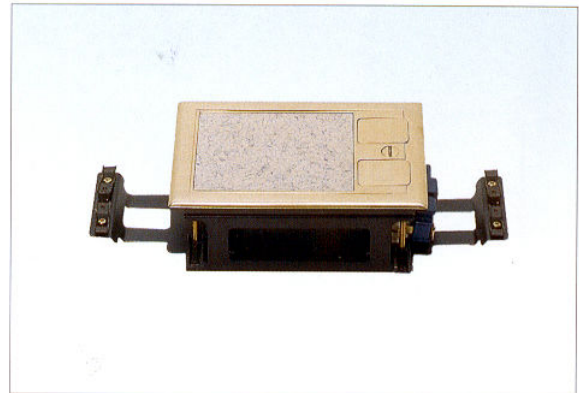
1. 재질 : AL. DIECASTING
BRASS DIECASTING
2. 형태 : 원형
3. 전열 : 220V-2P 110V-2P
220V-1P+110V-1P
전화 : TEL 4P
MODULAR JACK 8PIN
4. CABLE INSERT는 2-INSERT가
있습니다.
5. BOX는 제물용, 높낮이조절용
2종류가 있습니다.



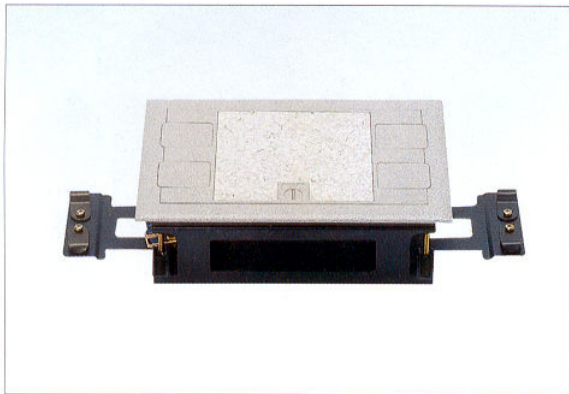
FLOOR ACCESS



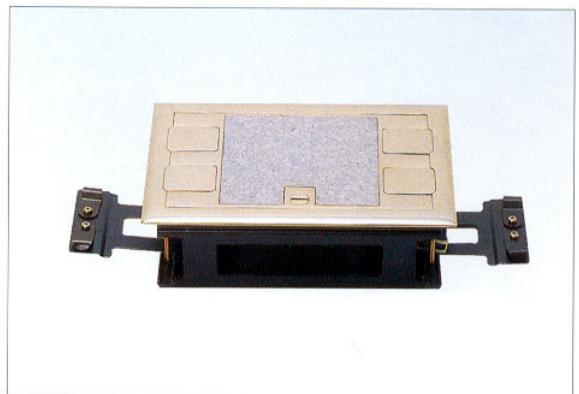
KNF 7004



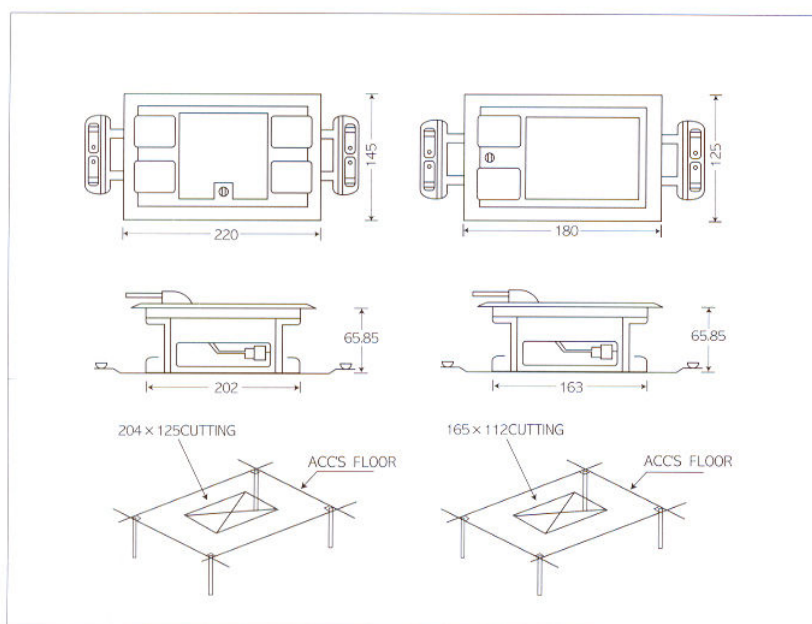
KNF 7004-1



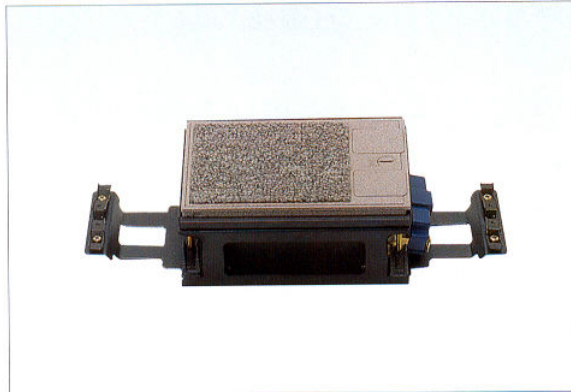
KNF 7004-2



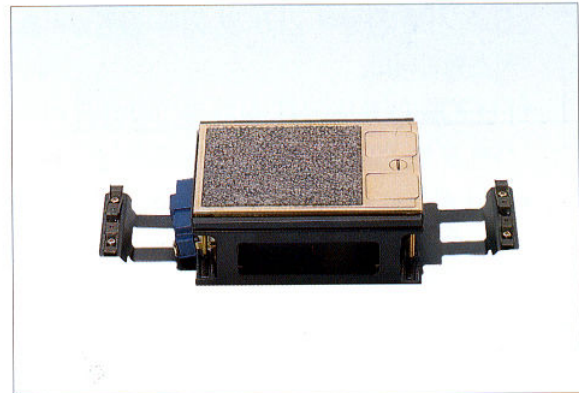
KNF 7004-3



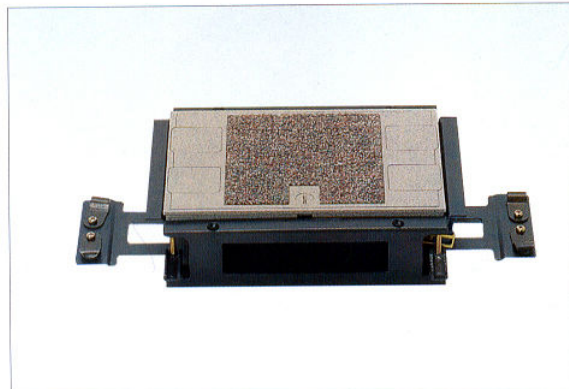
1. 재질 : AL. DIECASTING
BRASS DIECASTING
2. 형태 : 사각형
3. 전열 : 220V-2P 110V-2P
220V-1P+110V-1P
전화 : TEL 4P
MODULAR JACK 8PIN
4. CABLE INSERT는 4-INSERT
2-INSERT가 있습니다.
5. BOX높이는 65mm, 85mm
2종류가 있습니다.



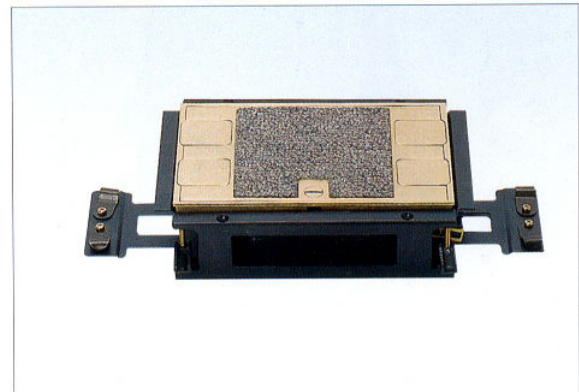
KNF 7004-4



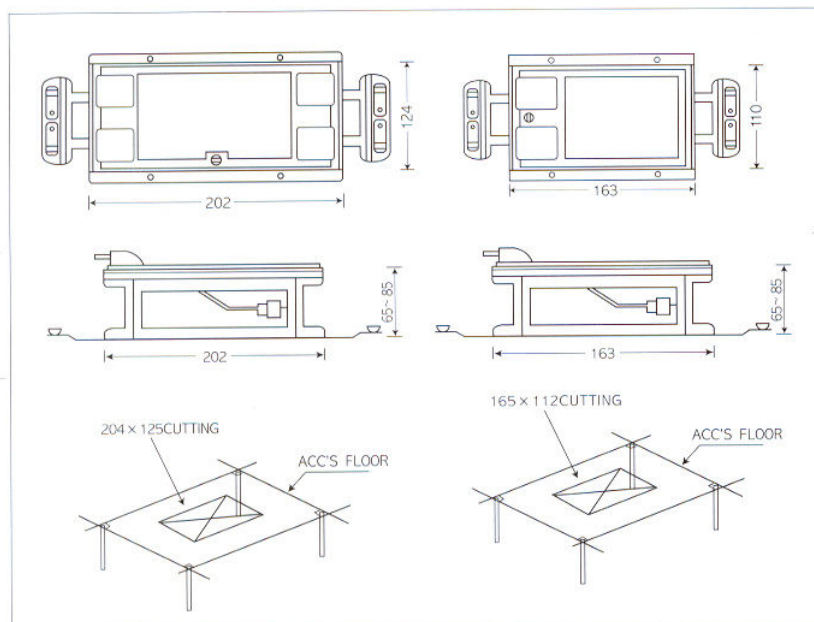
KNF 7004-5



KNF 7004-6



KNF 7004-7



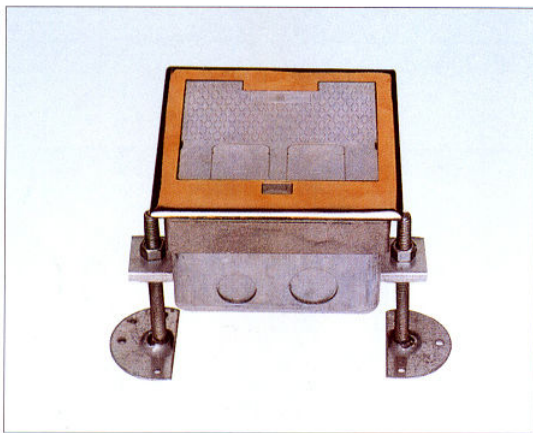
1. 재질 : AL. DIECASTING
BRASS DIECASTING
2. 형태 : 사각형
3. 마감 설치시 노출을 최소화 함
4. CABLE INSERT는 4-INSERT
2-INSERT가 있습니다.
5. BOX높이는 65mm, 85mm
2종류가 있습니다.



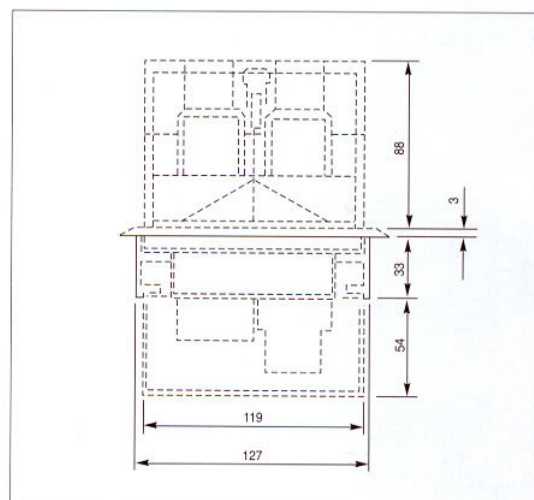
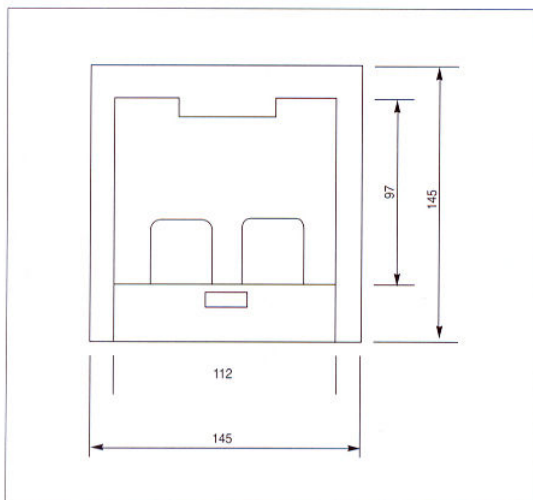
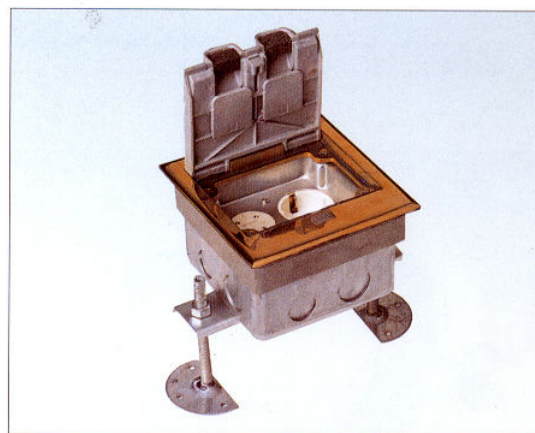
FLOOR CONSENT 매입형

- O.A 사무 자동화 기기 및 기타 전원설비를 간편하게 시공하여 어느 장소에서나 사용할 수 있는 시스템입니다.
- FLOOR CONSENT 설치 후 COVER 바닥면에 고무바킹이 부착되어 방수처리가 잘되어 있으며, 전화 또는 전열을 동시에 사용할 수 있습니다.
- 기기 사용시 FLOOR에 돌출되는 부분이 적어 모든 활동을 원활히 할 수 있습니다.
- BOX는 119 X 119 X 54로 배관하여야 하며 악세스 후로아에도 사용이 가능합니다.

※ PUSH 및 REVER식



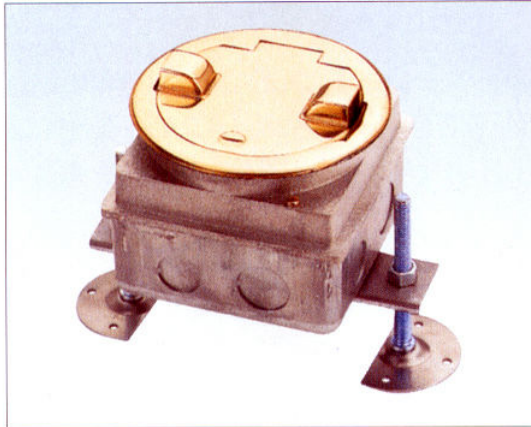
KNF 7003



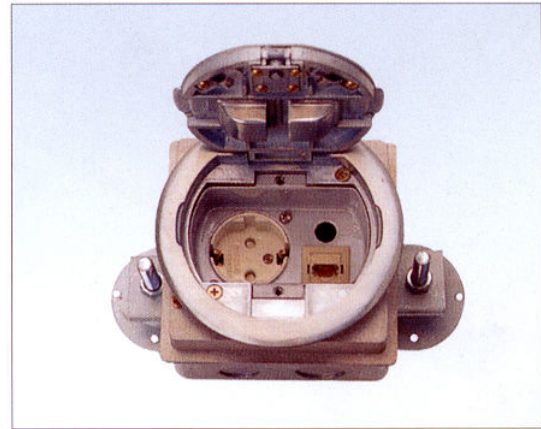
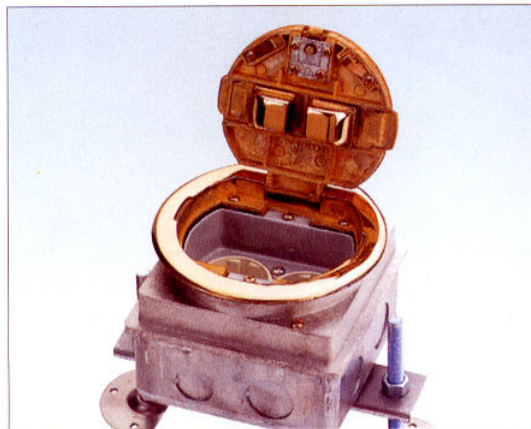
1. 220V X 220V
2. 220V X 전화
3. 전화 X 전화

4. 110V X 110V
5. 전화 X OA
6. MODULAR JACK 별도

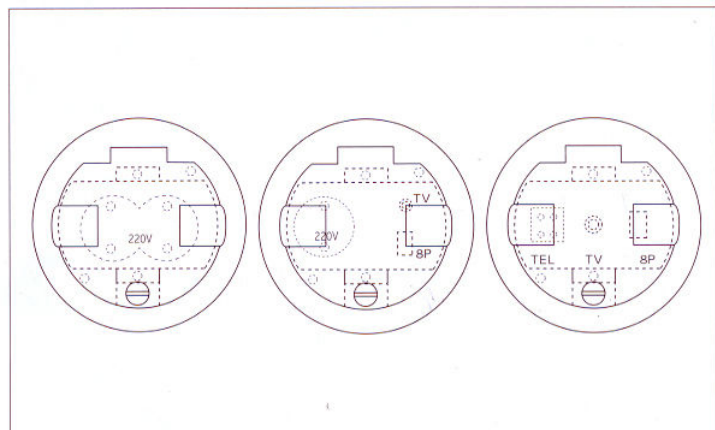
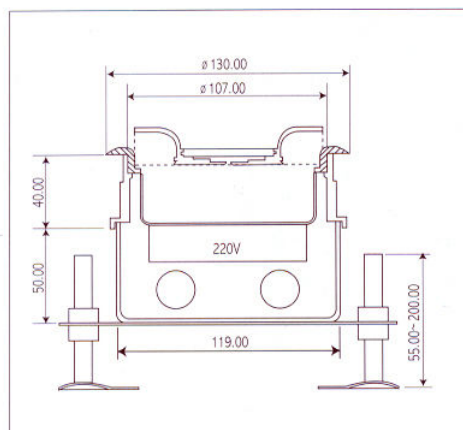
FLOOR CONSENT 매입형



- OA사무자동화기기 및 기타 전원설비를 간편하게 시공할 수 있는 시스템입니다.
- 사각 BOX 콘크리트 매입시 BOX 수평과 관계없이 FLOOR CONSENT 바닥면과 마감면이 밀착되어 시공이 간편합니다.
- 사각 BOX 콘크리트 매입시 마감면과의 높이가 볼트로 조정되므로 깊이 매입되어도 상관없습니다.



- 재질 : AL. DIECASTING, BRASS DIECASTING
- 전열, 전화 : 220V/P, 220V-2P, T.V. MODULAR JACK 8PIN
- 사각 BOX는 100×100, 119×119 - 2종류를 사용할 수 있습니다.

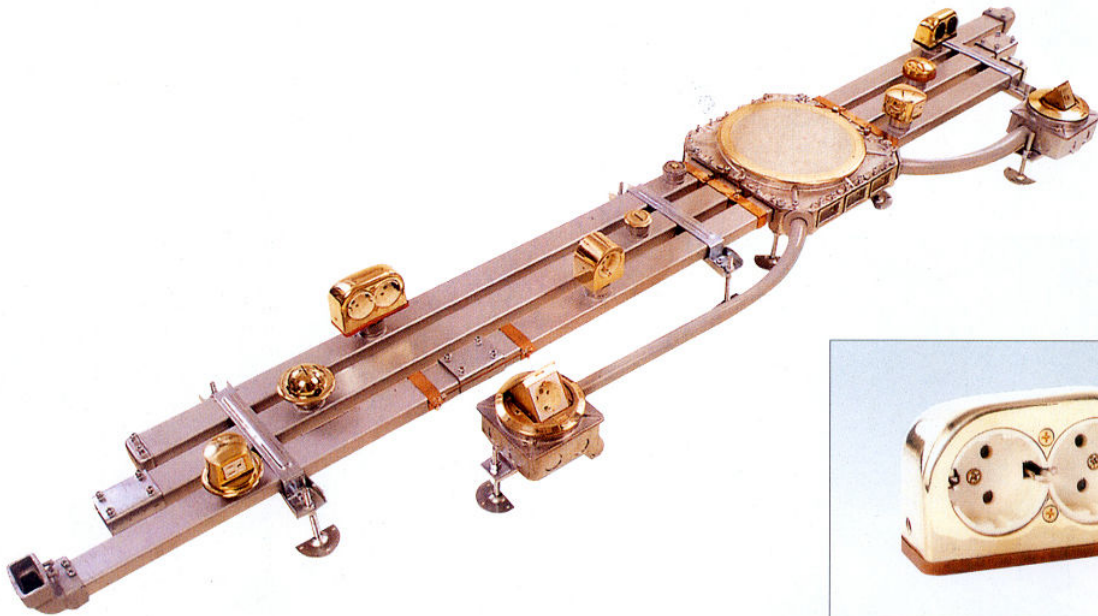




ASSEMBLY DIAGRAM OF FLOORDUCT

FLOOR DUCT SYSTEM

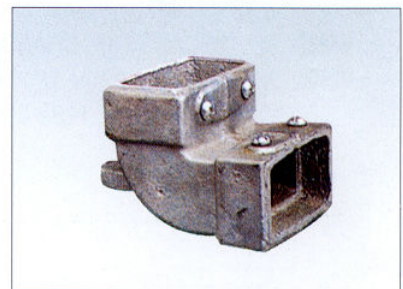
사무실 또는 백화점, 상가 등 바닥에서 간단히 전원을 뽑아 쓸수 있는 FLOOR DUCT SYSTEM은 고급 빌딩의 실내 미관 및 능률향상을 중요시 하는 사무실, 백화점, 상가에는 최적격으로서 장래의 증설 위치 변경을 위한 배선로 확보, 정보기기 배선의 증가 등 경제적으로나 시공상으로나 매우 이상적입니다.



HIGH TENSION OUTLET



END CONNECTOR



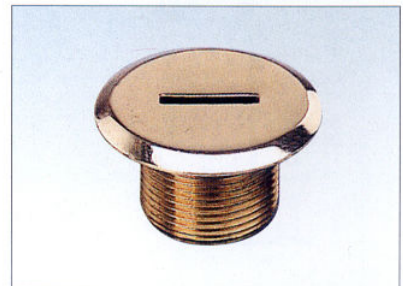
WALL ELBOW



FLOOR MAKER



LOW TENSION OUTLET



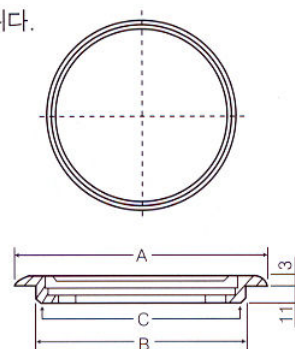
INSERT CAP(OPEN)

TYPES OF FLOOR BOX



FLOOR MAKER(2DUCT용)

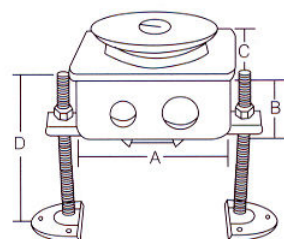
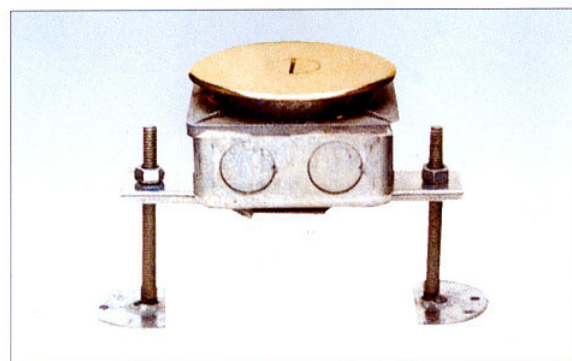
- 타일 두께는 표준 3mm 입니다.
- Tiles are Standard 3mm



FLOOR MAKER(3DUCT용)

- 타일 두께가 변동시에는 특별주문에 의합니다.
- Special orders shall be placed in case changes in thickness are required

TYPE	A	B	C
F 5-2	160	135	128
F 5-3	255	225	218
F 7-2	210	180	175
F 7-3	290	260	255



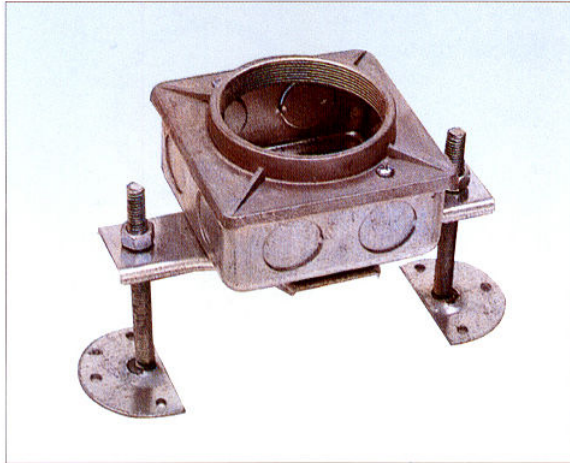
	A	B	C	D
규격 mm	100	44	100	100



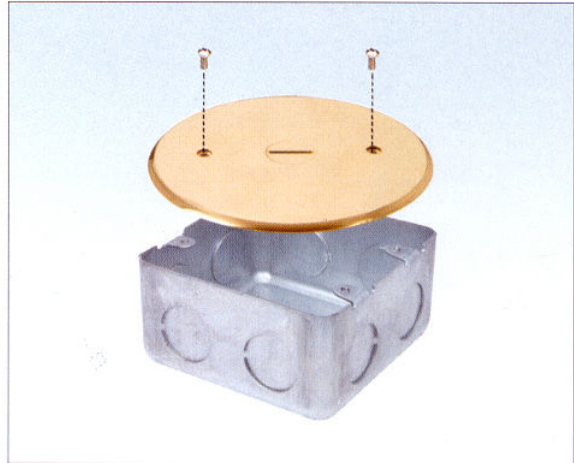
품 명	A	B
후로어 플레이트	110 ∅	1.5cm
후로어 플레이트	110 ∅	3.0cm
후로어 플레이트	110 ∅	1.5cm
후로어 플레이트	110 ∅	7.0cm



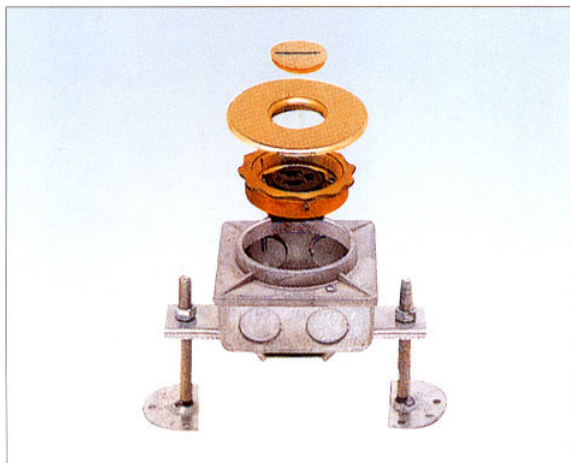
TYPES OF FLOOR BOX



FLOOR BOX(철판용)



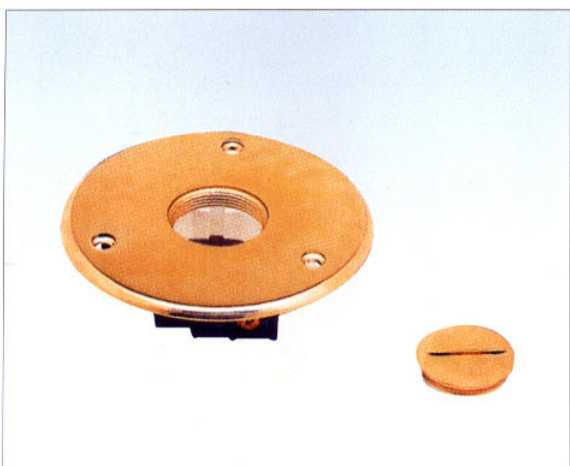
FLOOR BOX(주물용)



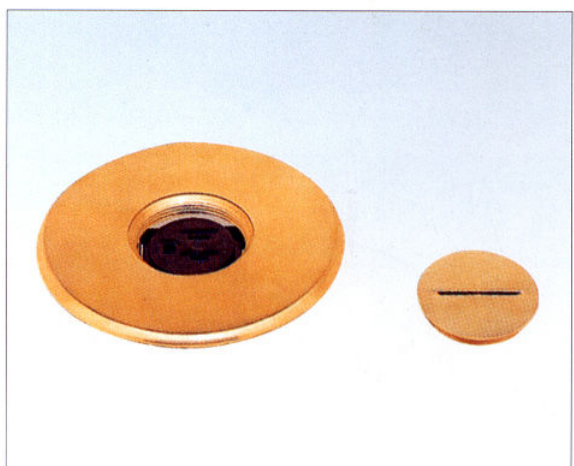
INSTALL FLOOR BOX



INSTALL FLOOR BOX



FLOOR 매입형 300V 15A



FLOOR 매입형 150V 15A

TYPES OF HIGH, LOW, CPU, TENSION OUTLET



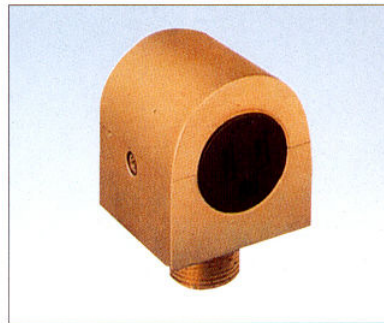
220V 2G KNH-2001



MJ2P KNH-2004



220V 2G KNH-2002



220V 2G KNH-2003



220V 2G KNH-2005



KNL-3001



KNL-3002



KNL-3003



KNL-3004



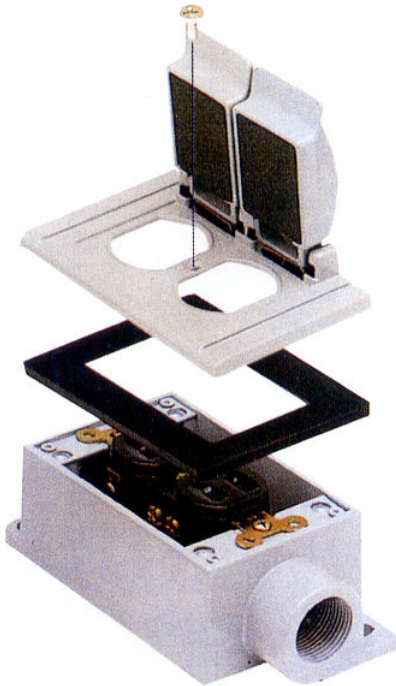
KNL-3005



KNL-3006



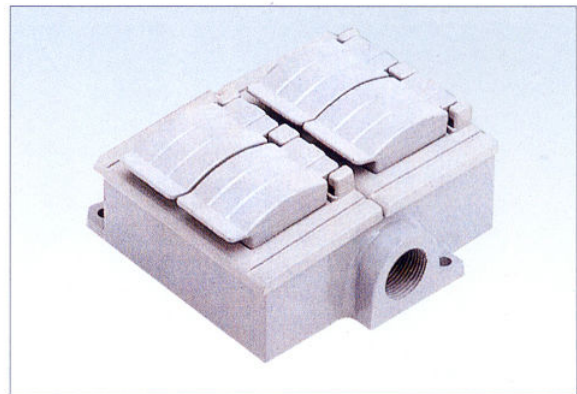
TYPES OF WEATHER PROOF CONSENT & SWITCHES



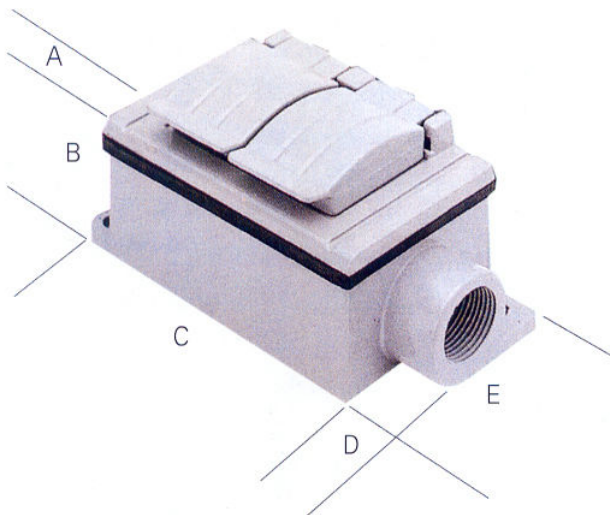
CONSENT INSTALL



KWPC 4001



KWPC 4002

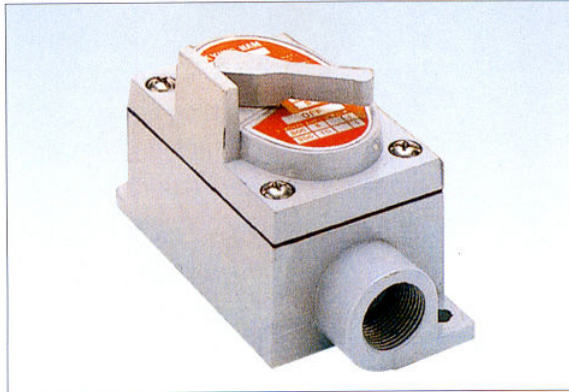


KWPC 4003

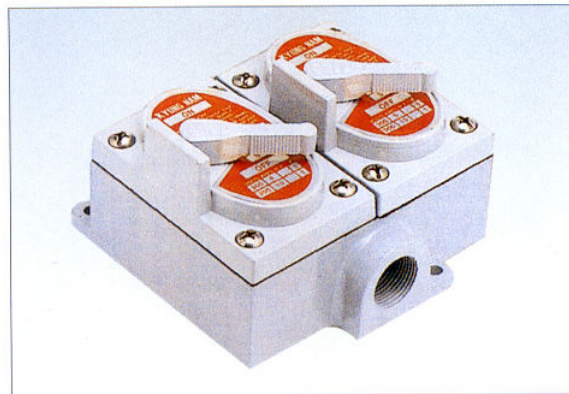
● MATERIAL=AL-DIECASTING(ADC-12)

catalog No.	Hub Size	Receptade	A	B	C	D	E
KWPC 4001	3/4 (22mm)	2P 15A 150V	22	45	111	21	70
KWPC 4002	3/4 (22mm)	2P 15A 150V 2EA	22	45	111	21	140
KWPC 4003	3/4 (22mm)	2P 15A 150V 3EA	22	45	111	21	210

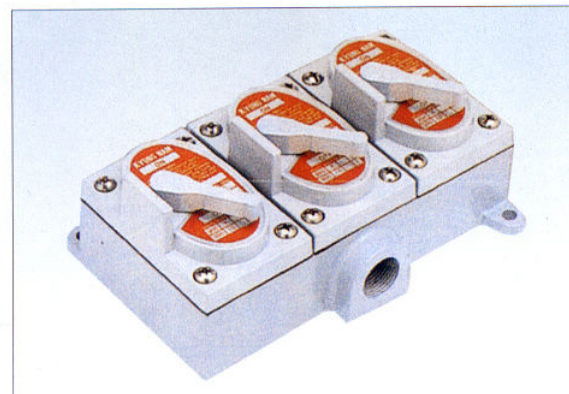
TYPES OF WEATHER PROOF CONSENT & SWITCHES



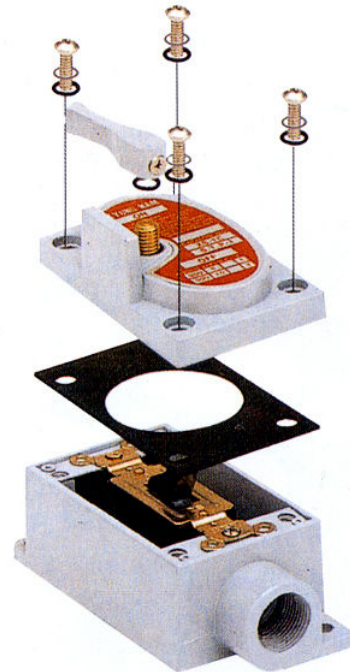
KWPS 5001



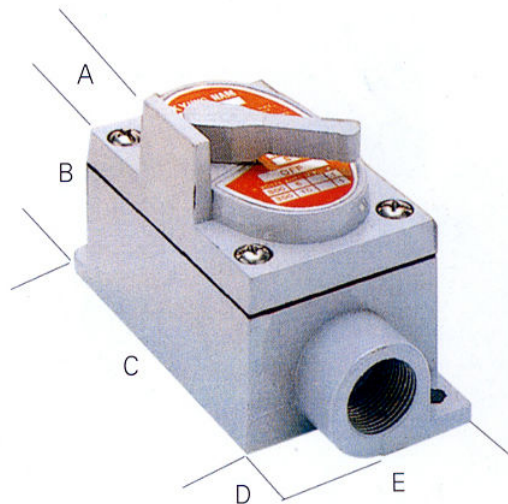
KWPS 5002



KWPS 5003



WP S/W INSTALL

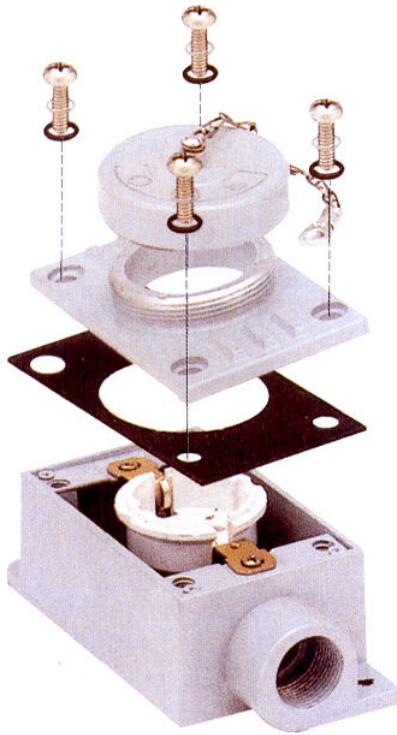


● MATERIAL=AL-DIECASTING(ADC-12)

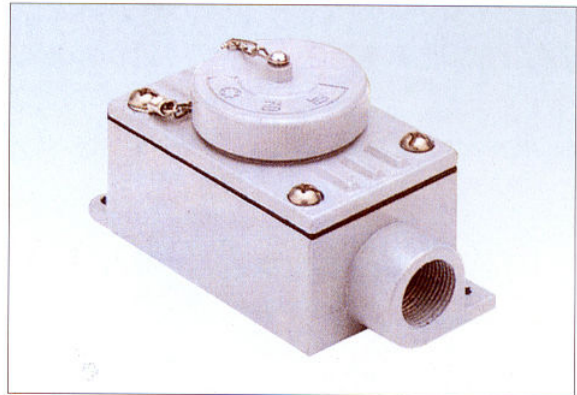
catalog No.	Hub Size	Recoptade	A	B	C	D	E
KWPS 5001	3/4" (22mm)	1P 6A 300V 3P 6A 300V	40	45	111	21	70
KWPS 5002	3/4" (22mm)	1P 6A 300V 3P 6A 300V 2EA	40	45	111	21	140
KWPS 5003	3/4" (22mm)	1P 6A 300V 3P 6A 300V 2EA	40	45	111	21	210



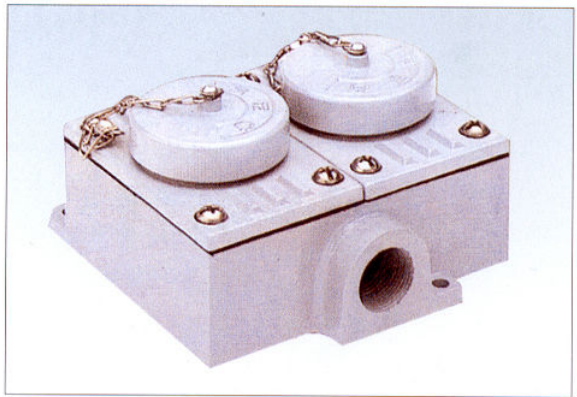
WEATHER PROOF CONSENT



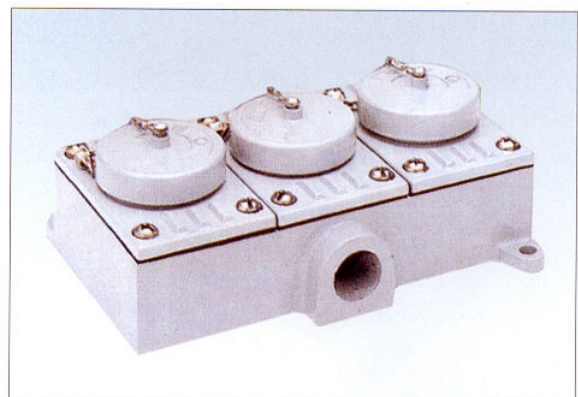
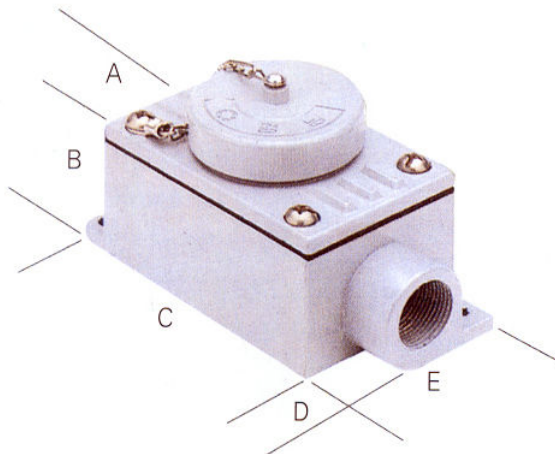
CONSENT INSTALL



KWPRC 6001



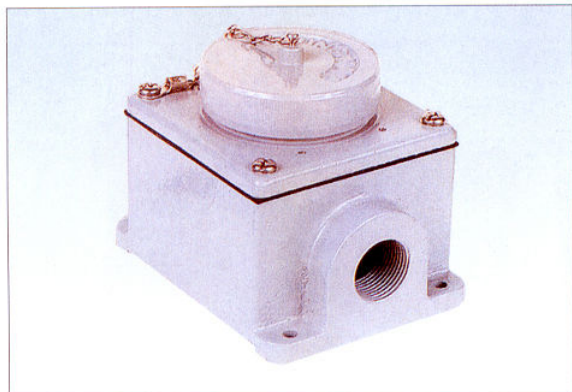
KWPRC 6002



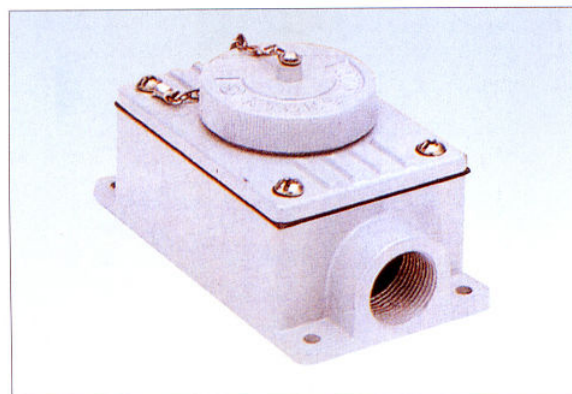
KWPRC 6003

● MATERIAL=AL-DIECASTING(ADC-12)

catalog No.	Hub Size	Receptade	A	B	C	D	E
KWPRC 6001	3/4 (22mm)	2P 15A 150V	25	45	111	21	70
KWPRC 6002	3/4 (22mm)	2P 15A 150V 2EA	25	45	111	21	140
KWPRC 6003	3/4 (22mm)	2P 15A 150V 3EA	25	45	111	21	210



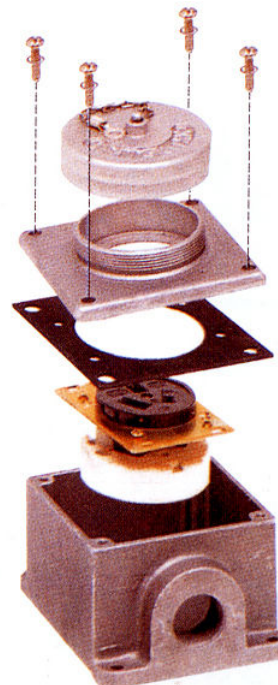
KWPRC 6004



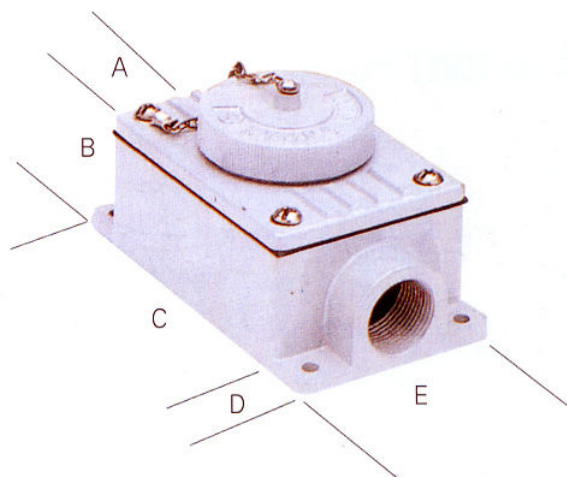
KWPRC 6005



KWPRC 6006 2P 15A 300V



CONDER CONSENT INSTALL

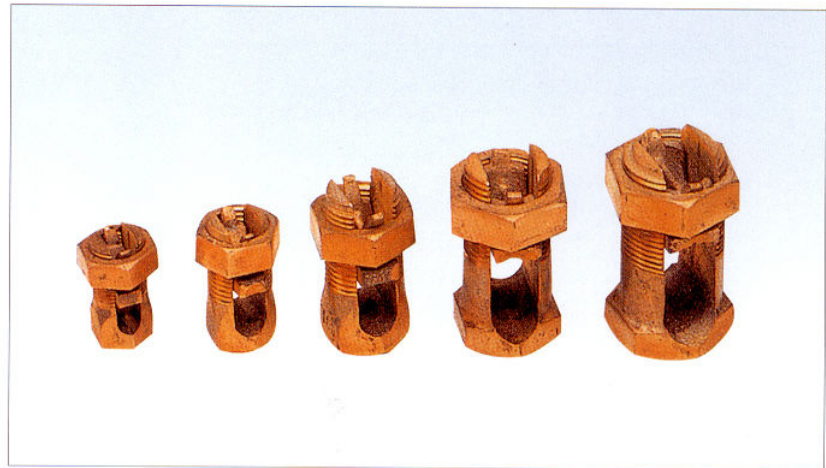
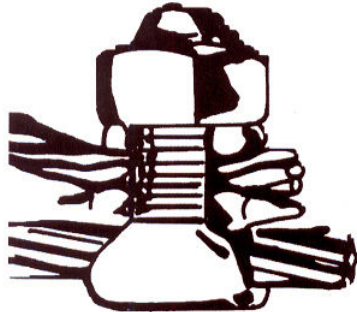


● MATERIAL=AL-DIECASTING(ADC-12)

catalog No.	Hub Size	Recoptade	A	B	C	D	E
KWPCC 6004	1" (28mm)	3P 30A 300V 50A 300V	25	85	114	17	114
KWPCC 6005	1" (28mm)	4P 30A 480V	16	60	128	20	92
KWPCC 6006	3/4" (22mm)	2P 15A 250V.W	20	58	120		120

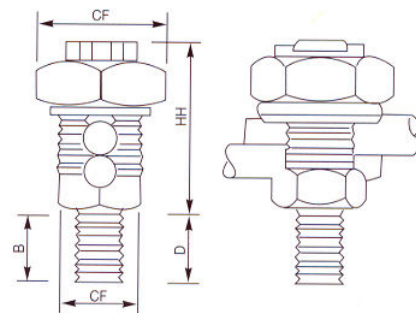
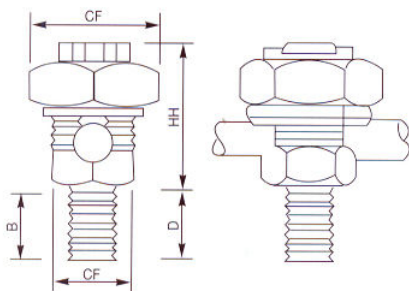


TYPES OF SERVICE CONNECTORS



Catalog Number	Conductor(mm ²)			
	Run		Tap	
	CU & AL	ACSR	AU & AL	ACSR
KNKSU 17	3.5- 14 SOL.		3.5- 14 SOL.	-
KNKSU 20	5.5- 22 SOL.		5.5- 22 SOL.	14
KNKSU 22	5.5- 38 SOL.		5.5- 38 SOL.	14 - 22
KNKSU 23	8- 38 STR.		8- 38 STR.	15 - 38
KNKSU 25	38- 50 STR.		5.5- 50 STR.	14 - 50
KNKSU 26	38- 60 STR.		8- 60 STR.	15 - 50
KNKSU 29	50-150 STR.		8-125 STR.	14 - 100
KNKSU 31	100-180 STR.		22-180 STR.	22 - 100

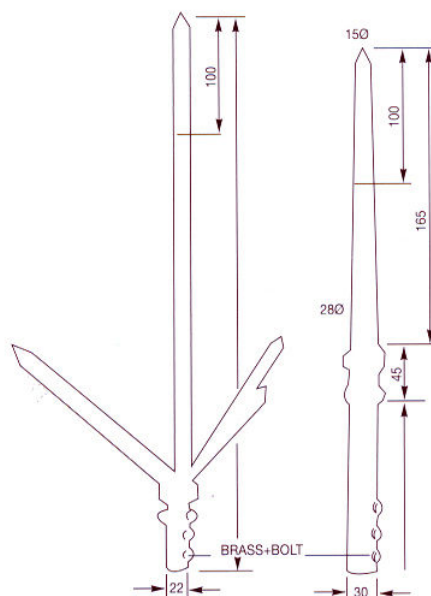
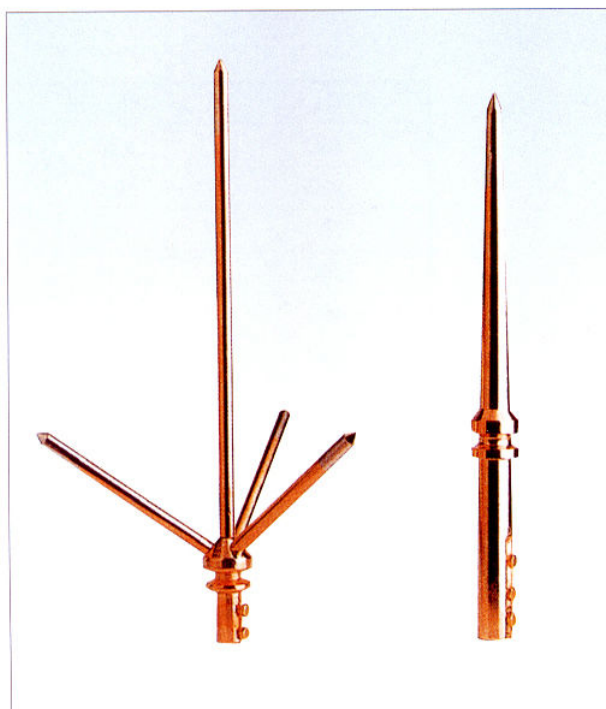
● SERVIT POST



Conductor mm ²	Catalog Number	
	KKC	KK2C
3.5 - 8	KKC3	KK2C3
5.5 - 14	KKC4	KK2C4
5.5 - 22	KKC5	KK2C5
5.5 - 38	KKC6	KK2C6
5.5 - 50	KKC7	KK2C7
38 - 60	KKC8	KK2C8

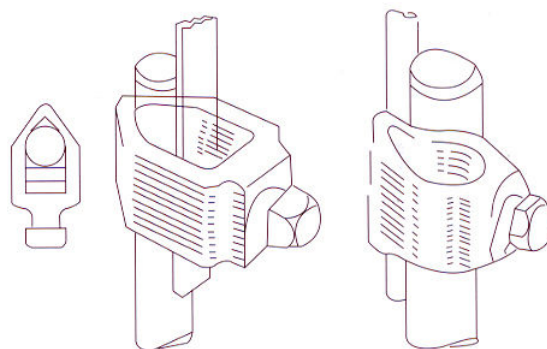
Conductor mm ²	Catalog Number	
	KKC	KK2C
38 - 80	KKC 9	KK2C 9
50 - 100	KKC10	KK2C10
50 - 180	KKC11	KK2C11
80 - 250	KKC12	KK2C12
180 - 380	KKC13	KK2C13
250 - 500	KKC14	KK2C14

TYPES OF SOLDER LIGHTNING RODS



(Y형)동피뢰침 (I형)주공피뢰침

● Ground Connectors

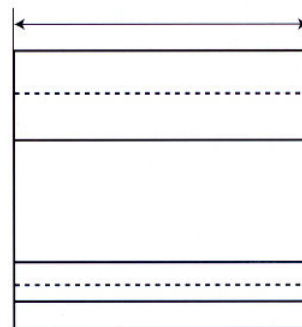
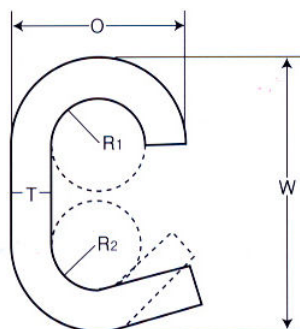


Catalog Number		Conductor(mm)		
KNRT	KNCG	Rod Dia	Tape	Cable mm ²
	KNCG 25	9.5		35
	KNCG 26	12		50
	KNCG 27	16		70
KNRT 28		16	26 × 12	
KNRT 29		16	26 × 18	
	KNCG 30	16		70
KNRT 31		16	40 × 12	
	KNCG 32	20		95
	KNCG 33	25		120

C TYPE FOR GROUND WIRE(CONNECTOR)



● Ground Connectors



Item Number	Applied Cable (mm ²)	Dimension(mm)					
		C	L	R ₁	R ₂	T	W
SGWC - 1	KNCC 22-22	13	30	3	3	3	20
SGWC - 2	KNCC 38-38	15	30	4	4	3.2	25
SGWC - 3	KNCC 60-60	21	40	6	6	4	32
SGWC - 4	KNCC 100-100	23	40	6	6	5	39
SGWC - 5	KNCC 150-150	33	55	8	8	8	55
SGWC - 6	KNCC 200-200	39	60	11	11	9	59
SGWC - 7	KNCC 250-250	42	70	11	11	9	67
SGWC - 8	KNCC 325-325	48	75	14	14	10	74

We can redesign to meet you specification

NOTE : Bodies are made of pure copper.

형상과 치수는 주문자의 요청에 의거 변경할 수 있음



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