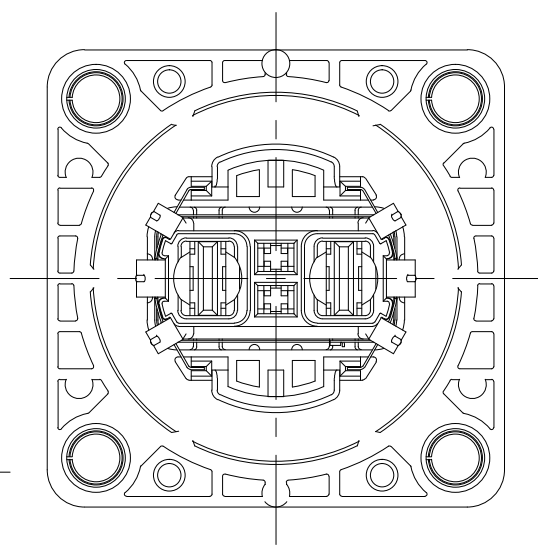




BACK VIEW

(S=2/1)

NO.	MATERIAL	COLOR
0	PBT+GF30	NATURAL
1		RED
2		BLUE
20		JADE
3		YELLOW
4		GRAY
40		DARK GRAY
41		LIGHT GRAY
5		BLACK
6		DARK GREEN
7		BROWN
8		LIGHT GREEN
9		MAGENTA
* 11		ORANGE

주 기

1. 지시하지 않은 반경 R은 0.5으로 한다.
2. 기능상 유해한 BURR 및 WELDLINE 등이 없을 것.
3. 제품내 함유된 10대 유해물질 (납, 수은, 카드뮴, 6가크롬, PPBs, PPDEs, DHEP, DBP, BBP, DIBP)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다.
4. SHIELD 외관은 양호하고 코팅 되지 않을 것.

ASSEMBLY SUB PART

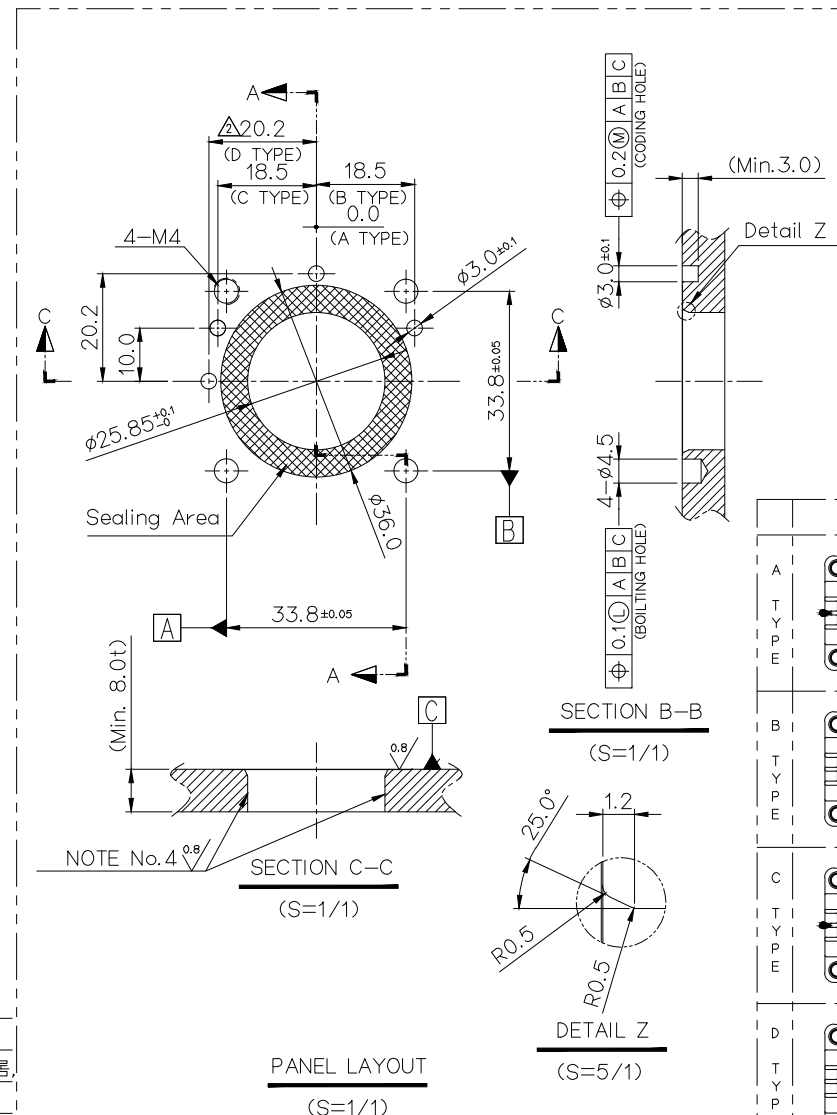
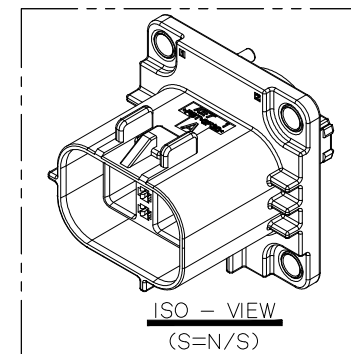
NO.	ISO-VIEW	PART NAME	PART NO.	MATERIAL	FINISH	U/S
①		HVSC 630 2M Header Housing TYPE A HVSC 630 2M Header Housing TYPE B HVSC 630 2M Header Housing TYPE C HVSC 630 2M Header Housing TYPE D	MG677689-11 MG677690-11 MG677691-11 MG677692-11	SEE TABLE	SEE TABLE	1EA
②		HVSC 630 2M Header Shield Shell	R603716	COOPER ALLOY	Pre-Tin	1EA
③		HVSC 630 2M Header Seal	R603761	SILICONE	RED	1EA
④		Bush M4 5.5X3.8 (0.5t)	R900257	COOPER ALLOY	—	4EA

APPLICABLE SUB PART

NO.	ISO – VIEW	PART NAME	PART NO.	MATERIAL	FINISH	U/S
⑤		150 Female TML	ST731380-3	COOPER ALLOY	Pre-Tin	2EA
⑥		630(N250) Male TML (XL)	ST741393-4	COOPER ALLOY	Ag	2EA
⑦		HVSC 630 2M Rear Holder	MG635940-5	PBT	BLACK	2EA

Application Type	Connector P/N	Coding Type	Color	Matching P/N
HVSC 630 2M Header Type A	MG646406-11	A	Orange	MG657170-11
HVSC 630 2M Header Type B	MG646407-11	B	Orange	MG657171-11
HVSC 630 2M Header Type C	MG646408-11	C	Orange	MG657172-11
HVSC 630 2M Header Type D	MG646409-11	D	Orange	MG657173-11

GENERAL TOLERANCE (HOUSING)							USED ON
10 MAX	50 MAX	100 MAX	250 MAX	250 VR	ANGLE	ECCENT	
±0.2	±0.3	±0.55	±0.95	±1.4	±30'	0.1	



	Front	Back	Panel
A TYPE			
B TYPE			
C TYPE			
D TYPE			

NOTE

1. UNLESS OTHERWISE SPECIFIED ALL RADIUS TO BE 0.5 RADIUS.
2. MUST BE FREE OF FLASH AND IMPERFECTION THAT AFFECT FUNCTION.
3. 10 HAZARDOUS SUBSTANCES IN PARTS (Pb, Hg, Cr+6 PBBs, PBDEs, DEHP, DBP, BBP, DIBP) SHALL NOT EXCEED THE MAXIMUM PERMISSIBLE CONCENTRATION PRESCRIBED UNDER EU ELV DIRECTIVE & RoHS REGULATION.
4. THE SURFACE OF SHIELD SHOULD BE MAINTAIN THE CONDITION OF CLEAN AND UNCOATED.

APPROVED

2021-04-02

KOREA ELECTRIC TERMINAL CO., LTD.	Korea Electric Te rminal Co., LTD.
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ISSUE MA

						MATERIAL	SEE TABLE		KOREA ELECTRIC & TERMINAL CO., LTD.	TERMINAL
						FINISH	SEE TABLE		ENGINEERED	TERMINAL CO., LTD.
	ECO-2012~427 근거 도면 재작성	K.J.H	HYJ	C.J.H	20.12.29	WIRE RANGE		CLASS	HVSC 630 2P	
	RELEASED	K.J.H	HYJ	C.J.H	20.07.02	INSULATION		TYPE	WP	
LTR	REVISION RECORD	DR.	CHK.	APP.	DATE	TOLERANCE EXCEPT AS NOTED	SCALE	PART NO.	SEE TABLE	
DR.	K.J.H. 2020.07.02	CHK.				SEE TABLE	2/1	SEE TABLE		
CHK.	HYJ. 2020.07.02	APP.	C.J.H. 2020.07.02			PART NAME HVSC 630 2M HEADER TYPE A-D				