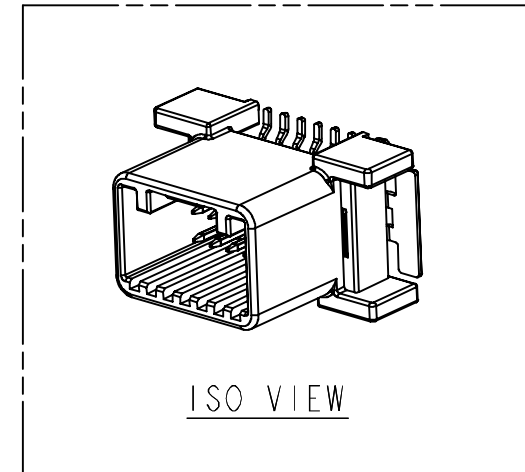
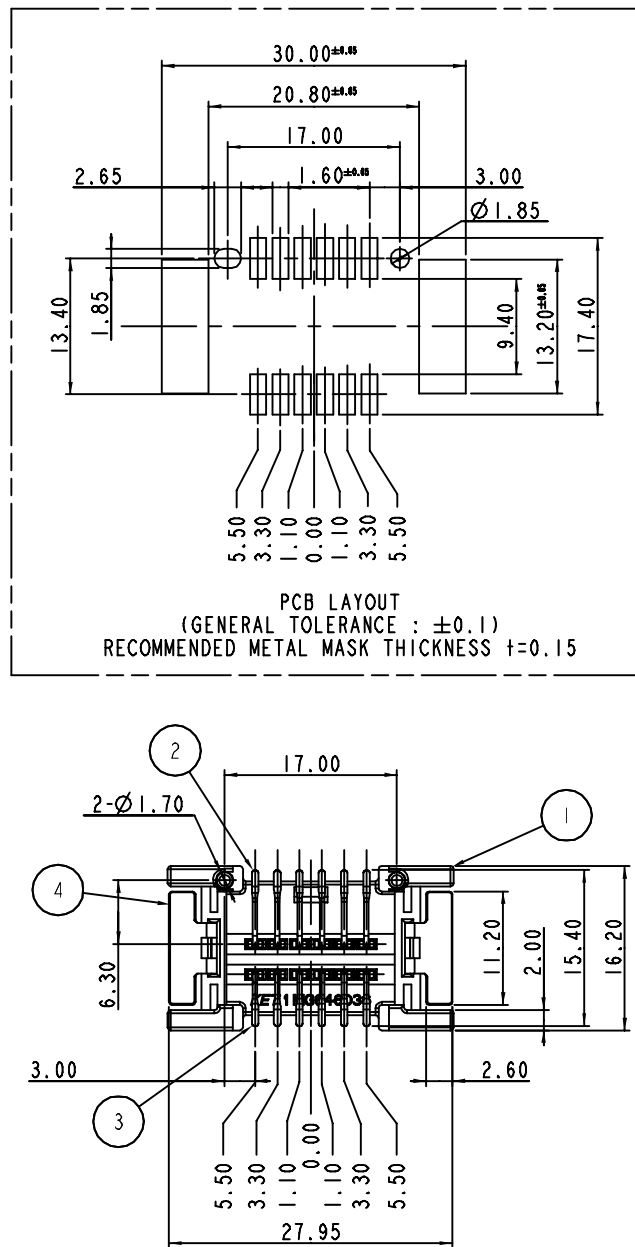


NO.	MATERIAL	COLOR
0	PPS+GF 40%	NATURAL
1		RED
2		BLUE
20		JADE
3		YELLOW
4		GRAY
40		DARK GRAY
41		LIGHT GRAY
* 5		BLACK
6		DARK GREEN
△* 7		BROWN
8		LIGHT GREEN
9		MAGENTA
11		ORANGE



- 주기
1. 지시하지 않은 변경 R은 0.3로 한다
 2. 지시하지 않은 모따기 C는 0.3으로 한다
 3. 기능상 유해한 BURR 및 WELDLINE 등이 없을 것
 4. 단자 삽입시 단자에 수지가 부착 되지 않을 것
 5. 적용 FEMALE HOUSING : MG656913
 6. TERMINAL 고착력 : "J" 방향 4kgf 이상, "K" 방향 2kgf 이상
 7. '○' 중요 치수 포인트
 8. TERMINAL 도금 사양
 - 1) SOLDER부 : Ni 하지 1.0~3.0um, Sn(무광) 2.5~4.0um(Reflow)
 - 2) CONTACT부 : Ni 하지 1.0~3.0um, Sn(무광) 1.0~2.0um(Reflow)
 - 3) SIDE TERMINAL부 : Ni 하지 1.0~3.0um, Sn(무광) 5.0~8.0um
 9. 제품내 함유된 6대 유해물질 (납,수은,카드뮴, 6가크롬, PBBs,PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다
- NOTE
1. UNLESS OTHERWISE SPECIFIED ALL RADIUS TO BE 0.3 RADIUS
 2. UNLESS OTHERWISE SPECIFIED ALL CHAMFERS TO BE 0.3 CHAMFER
 3. MUST BE FREE OF BURR, WELDLINE AND IMPERFECTION THAT AFFECT FUNCTION
 4. WHEN THE TERMINAL IS INSERTED UNDER PRESSURE, PLASTICS SHALL NOT ADHERE TO SURFACE OF TERMINAL
 5. APPLICABLE FEMALE HOUSING: MG656913
 6. TERMINAL RETENTION FORCE : J-DIRECTION MIN 4kgf
K-DIRECTION MIN 2kgf
 7. '○' CONCESSION POSSIBLE DIMENSION
 8. TERMINAL PLATING SPECIFICATION
 - 1) SOLDER PART : Ni UNDER 1.0~3.0um, Sn(MATT) 2.5~4.0um(Reflow)
 - 2) CONTACT PART : Ni UNDER 1.0~3.0um, Sn(MATT) 1.0~2.0um(Reflow)
 - 3) SIDE TERMINAL PART : Ni UNDER 1.0~3.0um, Sn(MATT) 5.0~8.0um
 9. 6 HAZARDOUS SUBSTANCES IN PARTS (LEAD, MERCURY, CADMIUM, HEXAVALENT CHROMIUM, PBBs, PBDEs) SHOULD NOT EXCEED THE MAXIMUM PERMISSIBLE CONCENTRATION PRESCRIBED UNDER EU ELV DIRECTIVE & RoHS REGULATION

NO	PART NAME	PART NO	MATERIAL	FINISH	QTY
1	02511 12M SMD HOUSING	MG676814-5	SEE TABLE	BLACK	1
		△MG676814-7		BROWN	
2	025 SMD MALE TERMINAL(L)	ST792608-2	C2600R-H	Sn 후도금(무광)-Reflow	6
3	025 SMD MALE TERMINAL(S)	ST792609-2	C2600R-H	Sn 후도금(무광)-Reflow	6
4	025 SIDE BRACKET	ST792240-2	C2680R-1/2H	Sn 후도금(무광)	2

ASSY NO.	포장사항
MG646036-5	TUBE + 종이BOX
MG646036-7	TUBE + 종이BOX
MG646036-5L	TRAY + 종이BOX

APPROVED
2021-11-03
KOREA ELECTRIC TERMINAL CO., LTD. Korea Electric Te rminal Co., LTD.

				MATERIAL	SEE TABLE	 KET KOREA ELECTRIC TERMINAL CO., LTD.
				FINISH	SEE TABLE	
				WIRE RANGE	-	CLASS 02511
				INSULATION	-	TYPE SMD
LTR	REVISION RECORD	DR.	CHK.	APP.	DATE	PART NO. MG646036-5
DR. MSJ '16.11.07		CHK. SSH '16.11.10		PART-NAME		02511 12M SMD ASSY
CHK.		APP. BIN '16.11.10				