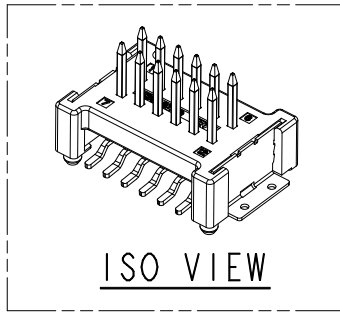
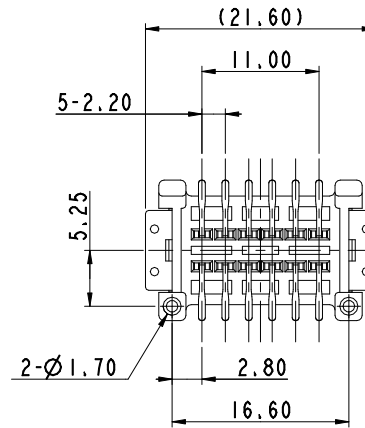
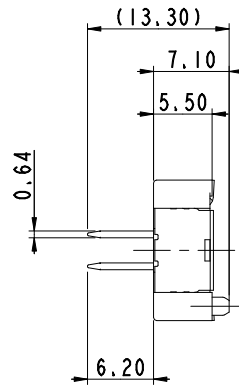
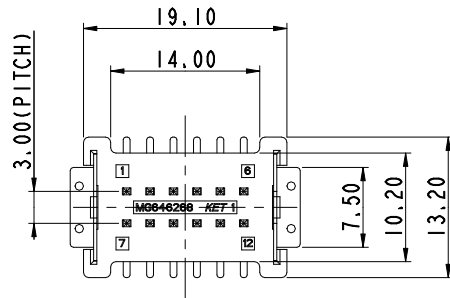
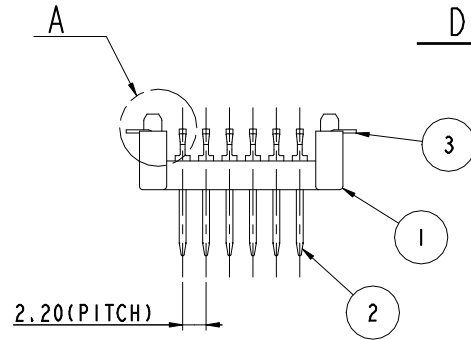
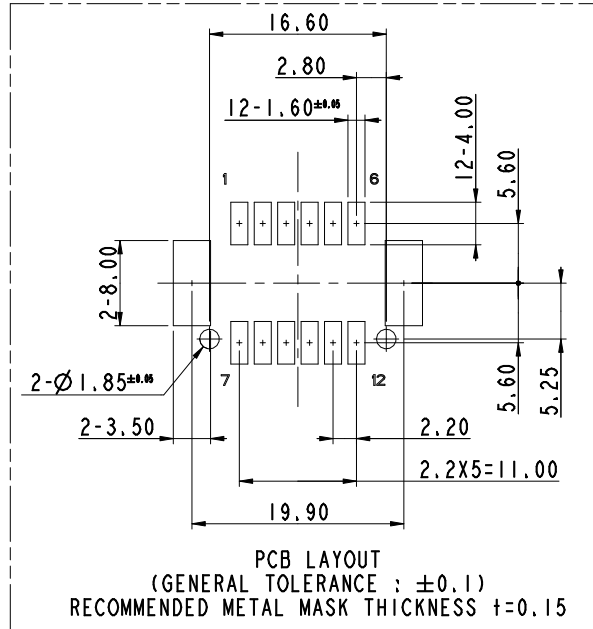
DETAIL A
SCALE 5/1

GENERAL TOLERANCE (TERMINAL)					GENERAL TOLERANCE (HOUSING)							USED ON
10 MAX	20 MAX	45 MAX	ANGLE	ECCENT	10 MAX	50 MAX	100 MAX	250 MAX	250 VR	ANGLE	ECCENT	
±0.2	±0.25	±0.3	±30'	0.1	±0.2	±0.3	±0.55	±0.95	±1.4	±30'	0.1	

PCB LAYOUT
(GENERAL TOLERANCE : ±0.1)
RECOMMENDED METAL MASK THICKNESS t=0.15

주요

1. 기능상 유해한 BURR 및 WELDLINE 등이 없을 것
2. 적용 FEMALE HOUSING : MG656913
3. 단자 주석 도금 - TYPE A Sn(무광), (MS915-01)
Ni 하지 도금 + Sn(무광) + Reflow
4. 포장 사양 : EMBOSS TAPE REEL
5. 무연 솔더 적용 가능
6. 제품내 함유된 10대 유해물질 (납,수은,카드뮴,6가크롬, PBBs,PBDEs,DEHP,DBP,BBP,DIBP)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다.

NOTE

1. MUST BE FREE OF FLASH, WELDLINE AND IMPERFECTION THAT AFFECT FUNCTION
2. APPLICABLE FEMALE HOUSING: MG656913
3. TIN-PLATED TERMINAL - TYPE A Sn(MATT), (MS915-01)
Ni-PLATED UNDER + Sn(MATT) + Reflow
4. PACKAGING TYPE : EMBOSS TAPE REEL
5. AVAILABLE FOR PB FREE SOLDER
6. 10 HAZARDOUS SUBSTANCES IN PARTS (LEAD, MERCURY, CADMIUM, HEXAVALENT CHROMIUM, PBBs, PBDEs, DEHP, DBP, BBP, DIBP) SHALL NOT EXCEED THE MAXIMUM PERMISSIBLE CONCENTRATION PRESCRIBED UNDER EU ELV DIRECTIVE & RoHS REGULATION.

NO.	MATERIAL	COLOR
0	PPS-GF40	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

ISSUE MARK

NO	PART NAME	PART NO	MATERIAL	FINISH	QTY
1	025 12M SMD PINBLOCK	MG677334-5	SEE TABLE	SEE TABLE	1
2	025 SMD MALE TERMINAL(S)	ST792609-2	BRASS	Sn 후도금(무광)-Reflow	12
3	SIDE BRACKET	ST792586-2	BRASS	Sn 후도금(무광)	2

						MATERIAL	SEE TABLE	 KOREA ELECTRIC TERMINAL CO., LTD.	
						FINISH	SEE TABEL		
						WIRE RANGE	-		
						INSULATION	-		
⚠	ECO-1901-435 근거 도면 재작성	JH, K	YSW	SSH	19.01.23			CLASS	025
LTR	REVISION RECORD	DR.	CHK.	APP.	DATE	TOLERANCE EXCEPT AS NOTED	SEE TABLE	SCALE 2/1	PART NO. MG646268-5
DR. JH, K 18.11.13		CHK.				PART-NAME		025 12M SMD PINBLOCK ASSY	
CHK. YSW 18.11.13		APP. SSH 18.11.13							