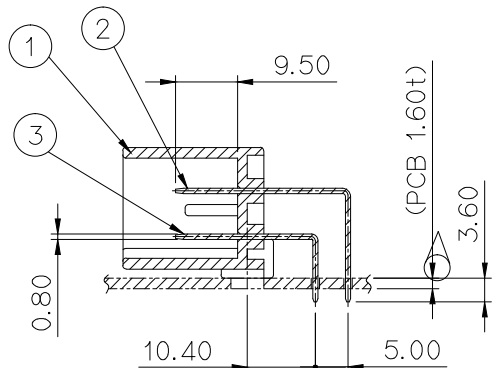
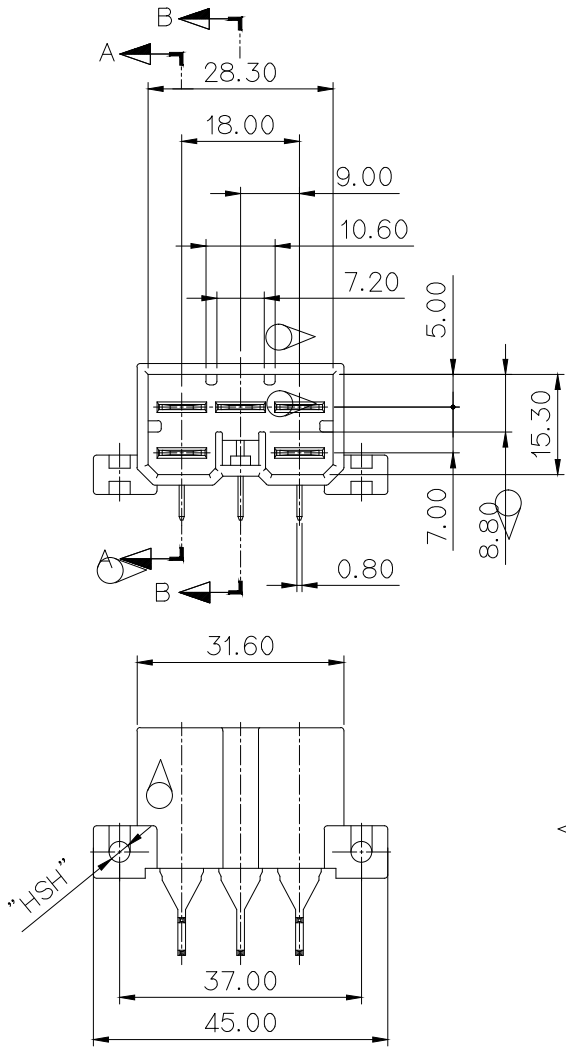
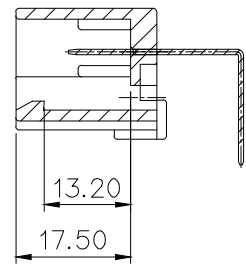
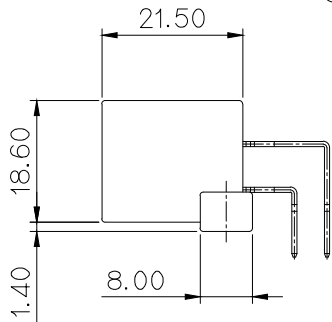


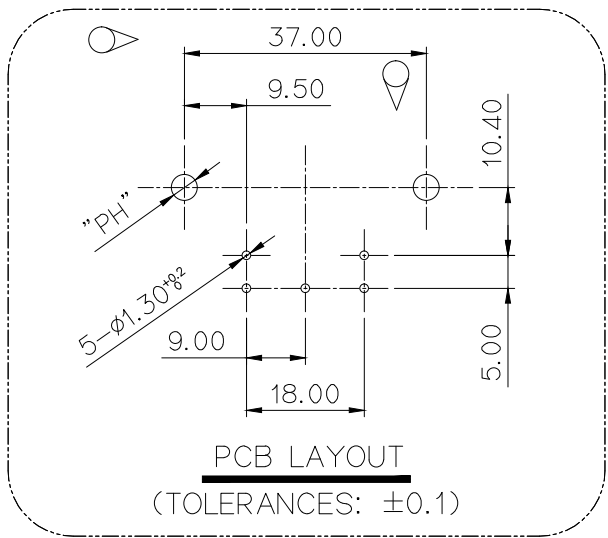
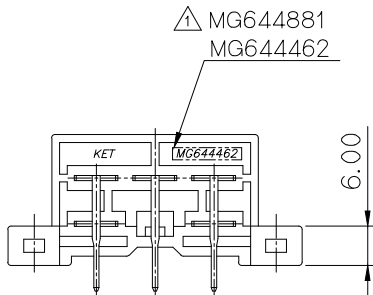
GENERAL TOLERANCE (TERMINAL)					GENERAL TOLERANCE (HOUSING)							USED ON
10MAX	20MAX	45MAX	ANGLE	ECCENT	10MAX	50MAX	100MAX	250MAX	250VR	ANGLE	ECCENT	
±0.2	±0.25	±0.3	±30'	0.1	±0.2	±0.3	±0.55	±0.95	±1.4	±30'	0.1	



SECTION A-A



SECTION B-B



PCB LAYOUT
(TOLERANCES: ±0.1)

주 기

- 지시하지 않은 반경 R은 0.5로 한다
- 지시하지 않은 모따기 C는 0.5으로 한다.
- 기능상 유해한 BURR 및 WELDLINE등이 없을것.
- 적용 FEMALE HS'G: MG614463
- 제품내 함유된 6대 유해물질 (납,수은,카드뮴,6가크롬, PBBs,PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다.

NOTE

- UNLESS OTHERWISE SPECIFIED ALL RADIUS TO BE 0.5 RADIUS.
- UNLESS OTHERWISE SPECIFIED ALL CHAMFERS TO BE 0.5 CHAMFER.
- MUST BE FREE OF BURR, WELDLINE AND IMPERFECTION THAT AFFECT FUNCTION.
- APPLICABLE FEMALE HS'G: MG614463
- 6 HAZARDOUS SUBSTANCES IN PARTS (LEAD,MERCURY, CADMIUM,HEXAVALENT CHROMIUM,PBBs,PBDEs) SHALL NOT EXCEED THE MAXIMUM PERMISSIBLE CONCENTRATION PRESCRIBED UNDER EU ELV DIRECTIVE & RoHS REGULATION.

ASSY	NO	PART NAME	PART NO	MATERIAL	FINISH	QTY	ø SIZE	
							HSH HS'G Hole Size	PH PCB Hole Size
MG644462	①	250 5M PCB HS'G (HZT)	MG674461	NYLON66	BLACK	1	3.2	4
	②	250 PCB MALE TM'L (L)	ST792225-3	BRASS	PRE-TIN	3	-	-
	③	250 PCB MALE TM'L (S)	ST792226-3	BRASS	PRE-TIN	2	-	-
MG644881	①	250 5M PCB HS'G (HZT)	MG674874	NYLON66	NATURE	1	2.4	3.2
	②	250 PCB MALE TM'L (L)	ST792225-3	BRASS	PRE-TIN	3	-	-
	③	250 PCB MALE TM'L (S)	ST792226-3	BRASS	PRE-TIN	2	-	-

						MATERIAL	SEE TABLE	KIET KOREA ELECTRIC ENGINEERED TERMINAL CO., LTD.
						FINISH	SEE TABLE	
						WIRE RANGE	CLASS	
						INSULATION	TYPE 250	
⚠	설계사양변(090161) 근거에 의거	PSY			09.07.07			
LTR	REVISION RECORD	DR.	CHK.	APP.	DATE	TOLERANCE EXCEPT AS NOTED	SCALE 1/1	PART NO. MG644462 ⚠ MG644881
DR.	YSW 08.10.14	CHK.				PART NAME	250 5M PCB ASSY (HZT)	
CHK.	10/14	APP.			10/14			

ISSUE MARK

APPROVED

2016-02-16

KOREA ELECTRIC
TERMINAL CO., LTD.
Product Development Team 3