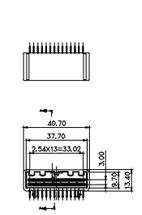
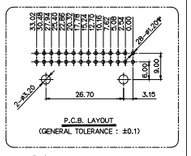
CUSTOMER DRAWING

PART NO. MG645895

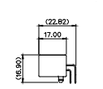
GENERAL TOLERANCE (TERMINAL)					GENERAL TOLERANCE (HOUSING)						USED ON
10MAX	20MAX	45MAX	ANGLE	ECCENT	10MAX	50MAX	100MAX	250MAX	250VR	ANGLE	ECCENT	
±0.2	±0.25	±0.3	±30'	0.1	±0.2	±0.3	±0.55	±0.95	±1.4	±30'	0.1	

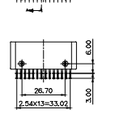


NO.	MATERIAL	COLOR
0	PBT-GF30	NATURAL
1		RED
2		BLUE
20		JADE
3		YELLOW
4		GRAY
40		DARK GRAY
41		LIGHT GRAY
5		BLACK
6		DARK GREEN
7		BROWN
8		LIGHT GREEN
9		MAGENTA
11		ORANGE



P.C.B. LAYOUT
(GENERAL TOLERANCE : ±0.1)





ø 1.21

1. 기능상 유해한 BURR을 비롯이 없을 것.
2. 적용 FEMALE HOUSING : MG655759
3. 단자 취식 도금
TYPE A SnO(무광택), (MG915-01)
Ni 취식 도금 + SnO(무광) + Reflow
4. 적용 시 함유한 6대 유해물질 (Pb,수은,카드뮴,6가크롬, PBBs,PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과하는 안됨.

NOTE
1. MUST BE FREE OF FLASH, SINK AND IMPERFECTION THAT AFFECT FUNCTION.
2. MATING FEMALE HOUSING : MG655759
3. TIN-PLATED TERMINAL
TYPE A SnOMATTEL (MG915-01)
Ni-PLATED UNDER + SnOMATTE) + Reflow
4. 6 HAZARDOUS SUBSTANCES IN PARTS (LEAD,MERCURY, CADMIUM,HEXAVALENT CHROMIUM,PBDEs) SHALL NOT EXCEED THE MAXIMUM PERMISSIBLE CONCENTRATION PRESCRIBED UNDER EU ELV DIRECTIVE & RoHS REGULATION.

APPROVED
2015-03-07
KOREA ELECTRIC TERMINAL CO., LTD.

NO.	PART NAME	PART NO.	MATERIAL	FINISH	QTY.
①	025 2BM PCB HOUSING (HZT)	MG676362	SEE TABLE	SEE TABLE	1
②	025 PCB MALE TM'L-2.54 PITCH (L)	ST792554-2	BRASS	Sn 무도금 (Reflow)	14
③	025 PCB MALE TM'L-2.54 PITCH (S)	ST792555-2	BRASS	Sn 무도금 (Reflow)	14

ISSUE MARK

				MATERIAL	SEE TABLE	KET KOREA ELECTRIC TERMINAL CO., LTD.
				FINISH	SEE TABLE	
				TEMP RANGE		PLATE
				INSULATION		TYPE 025
LTR	REVISION RECORD	DR. DSN	APP. DATE	SEE TABLE	SCALE 1/1	PART NO. MG645895
DR.	P/P '15.02.12	DSN.	YSW '15.02.12			
DSN.		APP.	BIN '15.02.12	025 2BM PCB ASSY(HZT)		