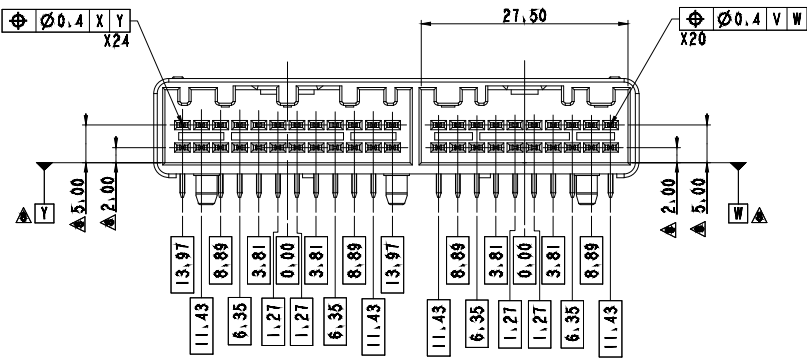
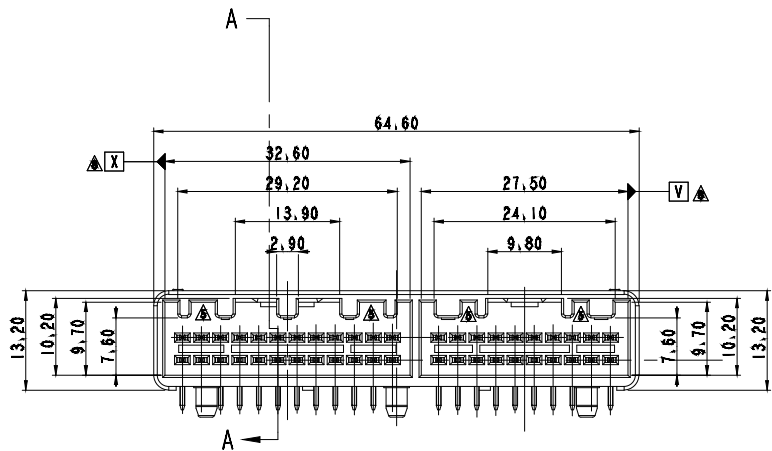
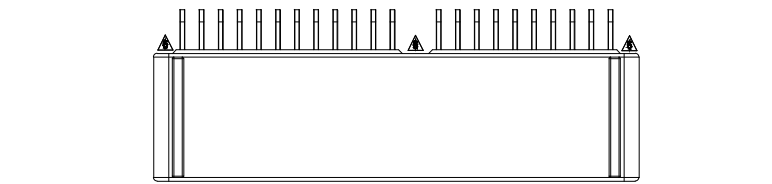
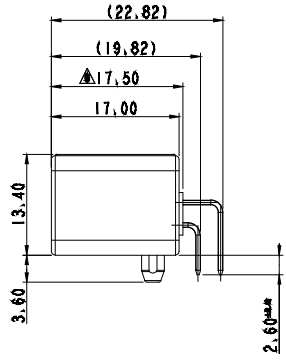
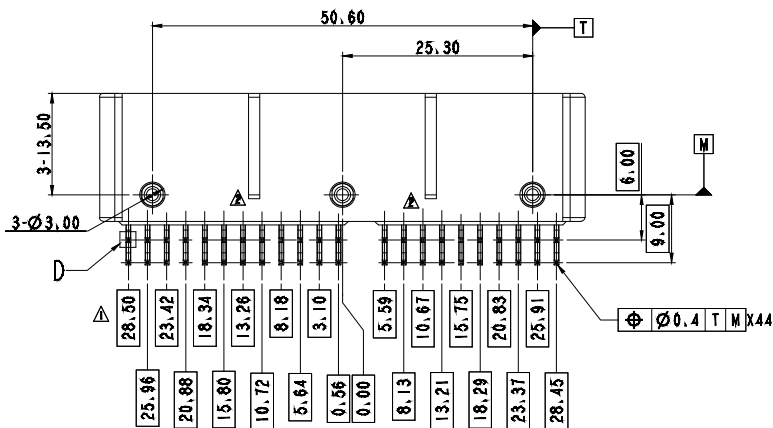
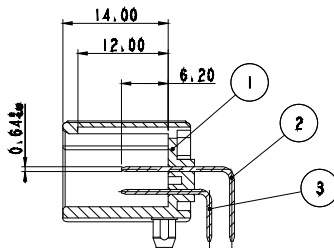




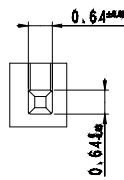
DETAIL PITCH



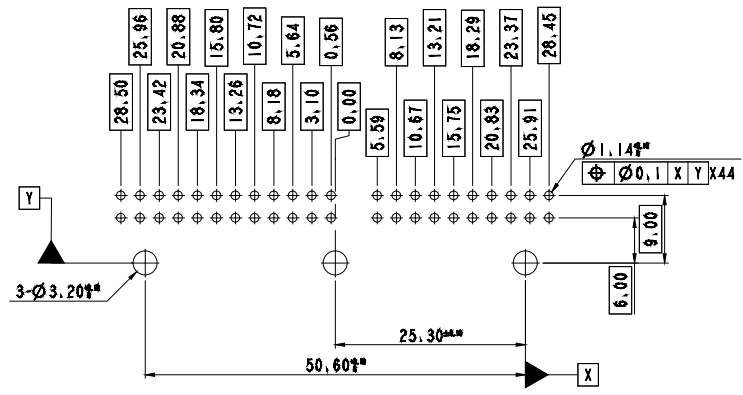
SECTION A-A



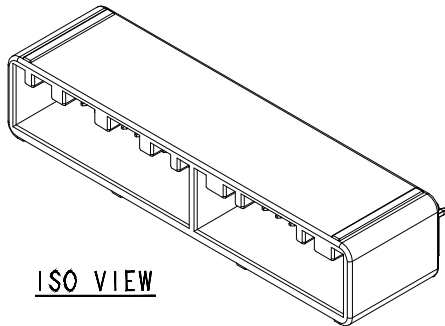
DETAIL D
SCALE 10/1



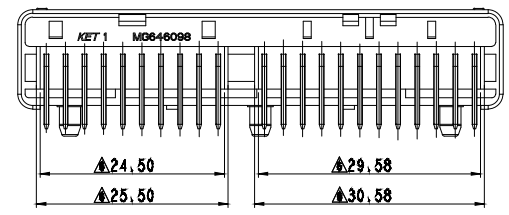
GENERAL TOLERANCE (TERMINAL)					GENERAL TOLERANCE (HOUSING)							USED ON
10 MAX	20 MAX	45 MAX	ANGLE	ECCENT	10 MAX	50 MAX	100 MAX	250 MAX	250VR	ANGLE	ECCENT	
±0.2	±0.25	±0.3	±30'	0.1	±0.2	±0.30	±0.55	±0.95	±1.4	±30'	0.1	



RECOMMENDED PCB LAYOUT
(GENERAL TOLERANCE : ±0.1)
(MOBIS WAVELESS 공법 전용)



ISO VIEW



025 44M PCB ASSY_A CODE		025 44M PCB ASSY_B CODE	
PART No	COLOR	PART No	COLOR
MG646098-5	BLACK	MG646092	NATURAL

APPLICABLE FEMALE ASSY			
구분	02511 20F ASSY	02511 24F ASSY	
A CODE	MG655757	MG655758	
B CODE	MG656995-A	MG656931-A	

- 주요
1. 가능한 유해한 BURR 및 WELDLINE 등이 없을 것.
2. TERMINAL 도금 사양 : TYPE A Sn(무광택), (MS915-01)
Ni 하지 도금 + Sn(무광) + Reflow
3. 제품내 함유된 6대 유해물질 (납,수은,카드뮴,6가크롬, PBBs,PBDEs)은 EU ELV 지시 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다,
NOTE
1. MUST BE FREE OF FLASH, WELDLINE AND IMPERFECTION THAT AFFECT FUNCTION.
2. TERMINAL PLATING SPECIFICATION : TYPE A Sn(MATTE), (MS915-01)
Ni-PLATED UNDER + Sn(MATTE) + Reflow
3. 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.

APPROVED

2019-11-05

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

NO.	PART NAME	PART NO.	MATERIAL	FINISH	Q'TY
1	025 44M PCB HOUSING_A CODE	MG676881-5	SEE TABLE	BLACK	1
2	025 44M PCB HOUSING_B CODE	MG676594	SEE TABLE	NATURAL	1
2	025 PCB MALE TERMINAL(L)	ST793456-2	BRASS	Sn 무도금(무광)-Reflow	22 22
3	025 PCB MALE TERMINAL(S)	ST793457-2	BRASS	Sn 무도금(무광)-Reflow	22 22

REVISION RECORD	REV. NO.	REV. DATE	REV. DESCRIPTION
1	1	2017.01.11	INITIAL
2	2	2017.01.13	INITIAL

MATERIAL	SEE TABLE	FINISH	SEE TABLE
WIRE RANGE	-	CLASS	025
INSULATION	-	TYPE	DIP_HZT

SCALE	2/1	PART NO.	MG646098-5 MG646092
PART NAME	025 44M PCB ASSY(HZT)		