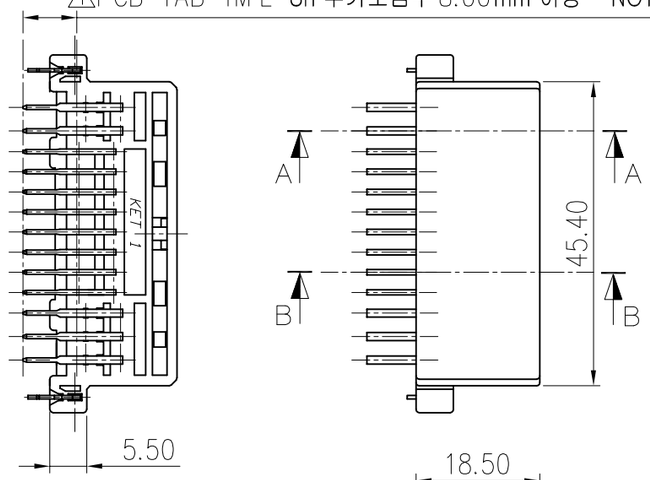
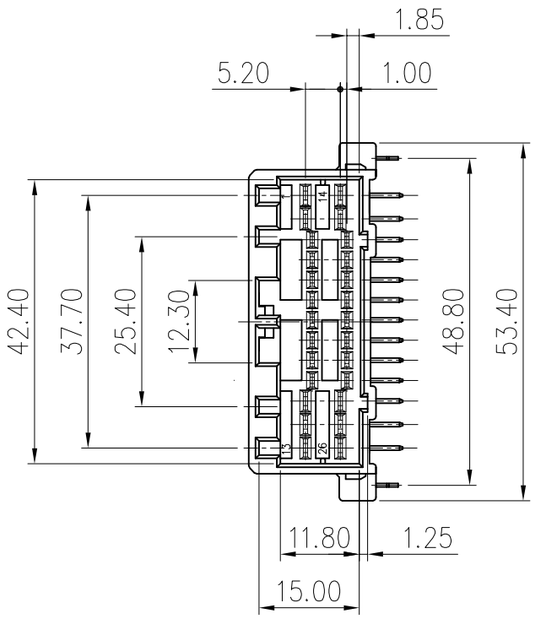
CUSTOMER DRAWING

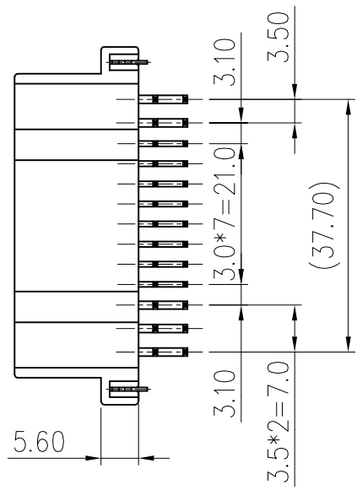
PART NO. MG643336

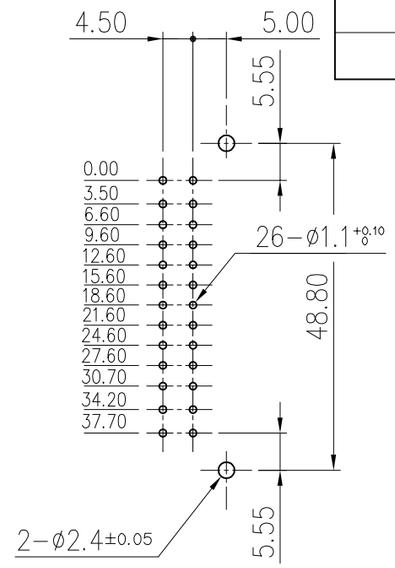
USED ON

⚠2 ⚠PCB TAB TM'L Sn 추가도금부 8.00mm 이상 - NOTE 6.(2)



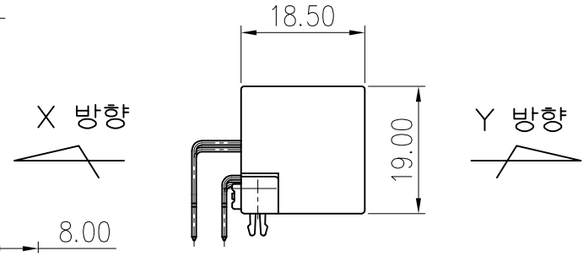


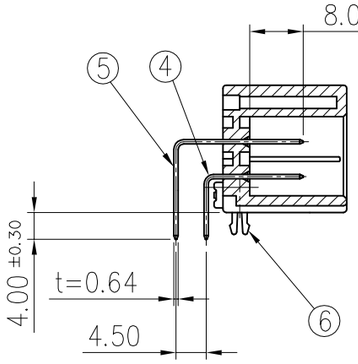




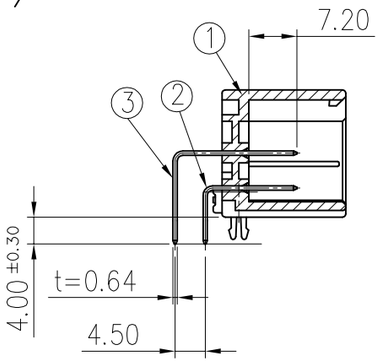
CONN'T MATCHING부 DIM'S (P.C.B)

(t=1.6mm)





SECTION A-A



SECTION B-B

부품 구성표

NO	PART NAME	MATERIAL	FINISH	Q'TY
6	0407 26P PCB STEEL LOCK	BRASS	PRE - TIN	2 EA
5	070 TAB TM'L(SM)	⚠PHOSPHOR BRONZE	⚠PRE-TIN + SELECTIVE Sn-PLATE ⚠2	5 EA
4	070 TAB TM'L(SS)	⚠PHOSPHOR BRONZE	⚠PRE-TIN + SELECTIVE Sn-PLATE ⚠2	5 EA
3	040 II TAB TM'L(SM)	⚠PHOSPHOR BRONZE	⚠PRE-TIN + SELECTIVE Sn-PLATE ⚠2	8 EA
2	040 II TAB TM'L(SS)	⚠PHOSPHOR BRONZE	⚠PRE-TIN + SELECTIVE Sn-PLATE ⚠2	8 EA
1	0407 26P PCB REC. HS'G	PBT	NATURAL	1 EA

NOTE

1. 지시하지 않은 반경 R은 0.5로 한다
2. 기능상 유해한 BURR등 변형이 없을것.
3. 적용 PLUG HOUSING : MG611336
4. 본 제품은 ES-91500 항을 만족할것.
5. TERMINAL 고착력 : "X"방향 6 Kgf 이상
   "Y"방향 2 Kgf 이상

⚠6. 도금사양

(1) CONTACT부 - Sn 선도금 : PRESS 타발전 REFLOW처리 되 있을것.
광택 Sn : 0.8~1.8 ㎛

⚠2 (2) SOLDERING부(TM'L 끝단 8mm 이상) - Sn 선도금 + Sn 추가도금
⚠2 광택 Sn : 0.8~1.8 ㎛ + 광택 Sn 7~15 ㎛
⚠2 (3) 상기 (2)항 PRESS 파단면 - Sn 추가도금
⚠2 광택 Sn 7~15 ㎛

(4) PCB-LOCK부 - Sn 선도금 : PRESS 타발전 REFLOW처리 되 있을것.
광택 Sn : 0.8~1.8 ㎛ , 동하지 0.3~0.8 ㎛

NOTE

1. UNLESS OTHERWISE SPECIFIED ALL RADII TO BE 0.5 RADIOUS
2. MUST BE FREE OF FLASH, SINK AND IMPERFECTION THAT AFFECT FUNCTION.
3. MATING PLUG HOUSING : MG611336
4. THE PRODUCT MUST MEET SPEC' NO. ES-91500
5. TERMINAL RETENSION FORCE: "X" DIRECTION 6 Kgf MIN
   "Y" DIRECTION 2 Kgf MIN

⚠6. PLATING SPECIFICATION

(1) CONTACTED AREA - PRE-TIN : REFLOW PROCESS BEFORE STAMPING.
GROSS TIN PLATE 0.8~1.8㎛

⚠2 (2) SOLDERED AREA(TM'L END OVER 8mm) - PRE-TIN + Sn PLATING
⚠2 GROSS TIN PLATE 0.8~1.8㎛ + GROSS Sn 7~15 ㎛
⚠2 (3) STAMPED AREA OF (THE ABOVE STATEMENTS (2)) - Sn PLATING
⚠2 GROSS Sn 7~15 ㎛

(4) PCB-LOCK PARTS - PRE-TIN : REFLOW PROCESS BEFORE STAMPING.
GROSS TIN PLATE 0.8~1.8㎛, GROUND BRONZE PLATE : 0.3~0.8㎛

ISSUE MARK

LTR	REVISION RECORD	DR.	CHK.	APP.	DATE
⚠2	설계사양변경(S080258)근거 수정	CDH			'08.10.30
⚠1	고객 요청에 의한 도금사양,원재료 변경	SHIN	KO	C.H. KIM	'04.07.26

DR. SHIN '04.02.23. CHK. BIN '04.02.23.

CHK. 2/24 APP. 2/24

MATERIAL SEE TABLE
FINISH SEE TABLE
WIRE RANGE
INSULATION

KET ENGINEERED KOREA ELECTRIC TERMINAL CO., LTD.

CLASS 0407
TYPE HYBRID

TOLERANCE EXCEPT AS NOTED ±0.2
SCALE 1/1
PART NO. MG643336

PART NAME 0407 26P PCB CONN'T(HZT-PCB LOCK)

(DIMENSIONS IN MM)