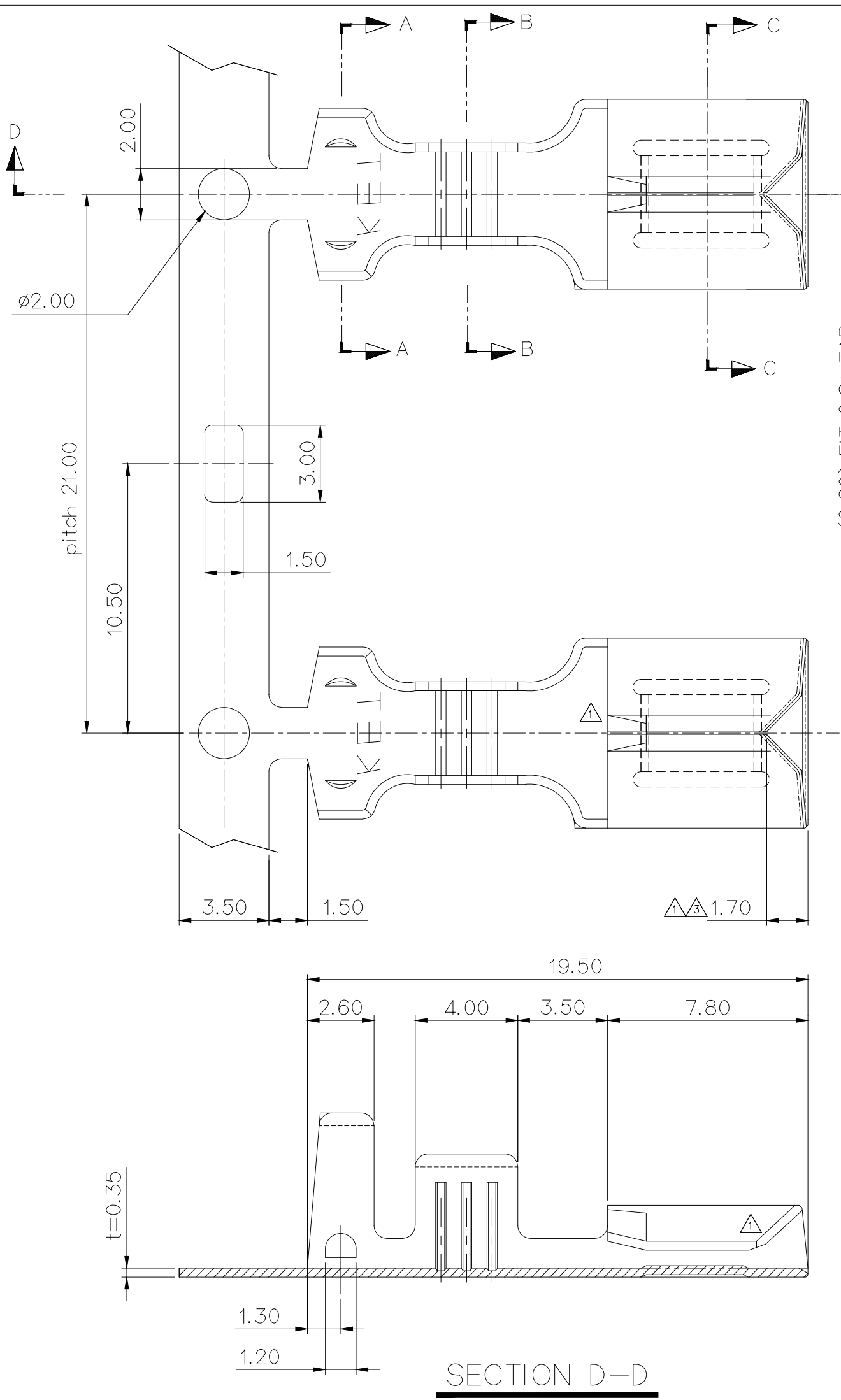


PART NO. SEE TABLE

CUSTOMER DRAWING

DIMENSIONS IN MM



(0.60) FIT 0.8t TAB

SECTION C-C

SECTION A-A

SECTION B-B

SECTION D-D

GENERAL TOLERANCE (TERMINAL)					USED ON
10MAX	20MAX	45MAX	ANGLE	ECCENT	
±0.2	±0.25	±0.3	±30'	0.1	

PART NO.	BARREL SIZE	WIRE RANGE		WIRE BARREL			INSULATION BARREL				
		AWG	(mm ²)	A	B	RC	D	E	F	G	RH
ST731165-3	S	22-20	△ AVSS 0.3-0.5	2.5	2.4	0.85	7.3	1.9	7.7	1.7	1.5
ST731166-3	M	18-16	△ AVSS 0.85-1.25	2.8	3.1	1.1	7.3	2.7	7.5	1.7	1.2
△ ST731166-4	M	16	FLR91X-B 1.25	2.8	3.1	1.1	7.3	2.7	7.5	1.7	1.2
ST731167-3	L	14-12	△ AVSS 2.0, AVS 3.0	4.0	4.3	1.3	7.3	4.0	7.2	1.7	1.7
△ ST731453-3	XL	11	FLR2X-B 4.0	4.5	4.7	1.5	7.3	4.0	7.2	1.7	1.7

주 기

- 기능상 유해한 BURR 및 CRACK이 없을 것.
- 적용 HS'G : FUSE & RELAY BOX류
- 제품내 함유된 6대 유해물질 (납,수은,카드뮴,6가크롬, PBBs,PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다.

NOTE

- MUST BE FREE OF FLASH, CRACK AND IMPERFECTION THAT AFFECT FUNCTION.
- APPLICABLE HS'G : FUSE & RELAY BOX
- 6 HAZARDOUS SUBSTANCES IN PARTS (LEAD, MERCURY, CADMIUM, HEXAVALENT CHROMIUM, PBBs, PBDEs) SHOULD NOT EXCEED THE MAXIMUM PERMISSIBLE CONCENTRATION PRESCRIBED UNDER EU ELV DIRECTIVE & RoHS REGULATION.

품 번	처 리
ST731165-3 ST731166-3 ST731167-3 ST731453-3	- Sn도금 두께 : 0.8-1.8 μ m이상
ST731166-4	- Ni 하지도금 : 1.0 - 2.0 μ m - 은도금 두께 : 1.0 μ m이상 - 부분도금

APPROVED

2021-01-07

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

ISSUE MARK

△ 4	ECO-2008-190 근거 도면 제작성 은도금사양 개발	JKH	HJE	CKY	20.08.24	MATERIAL	Copper Alloy	KET ENGINEERED	KOREA ELECTRIC TERMINAL CO., LTD.
△ 3	ECO-1701-061 근거 도면 제작성 결정형상 및 접점부 품질안정화를 위한 치수 변경	HJE	WSW	WSW	17.02.08	FINISH	SEE TABLE		
△ 2	ECO-1611-030 근거 도면 제작성 FLR2X-B 4SQ 바렐 MODIFY 및 전선종류 도면 명기	HJE	WSW	BIN	16.11.02	WIRE RANGE	SEE TABLE	CLASS	250
△ 1	설계사양변경통보서(S100220)근거 제작성	KMH	KKJ	KKJ	10.09.10	INSULATION	SEE TABLE	TYPE	비방수
LTR	REVISION RECORD	DR.	CHK.	APP.	DATE	TOLPRANCE EXCEPT AS NOTED	SEE TABLE	SCALE	5/1
DR.	KMH 09.07.30	CHK.				PART NO.	SEE TABLE	250 FEMALE TERMINAL(S, M, L, △ 2)	
CHK.	CWK 09.07.30	APP.	KKJ 09.07.30						