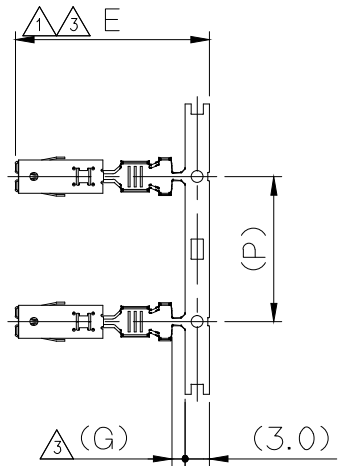
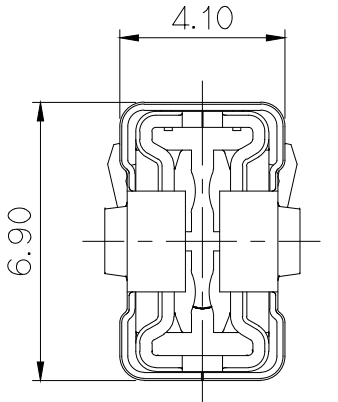
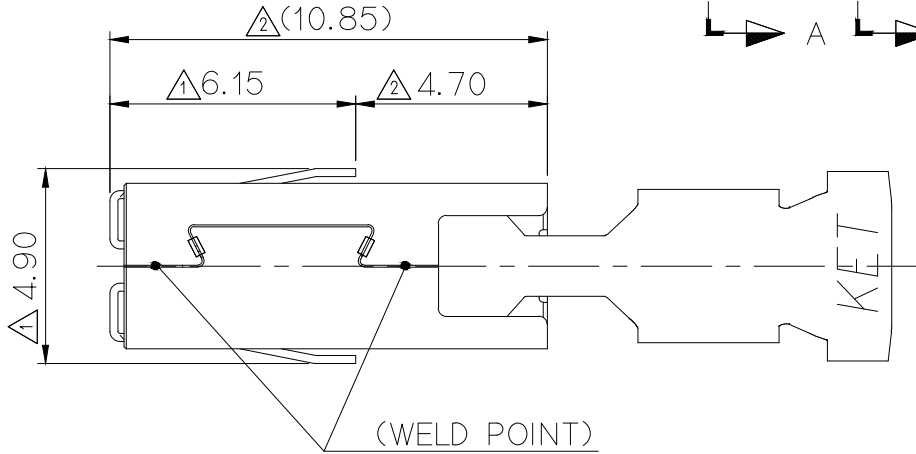
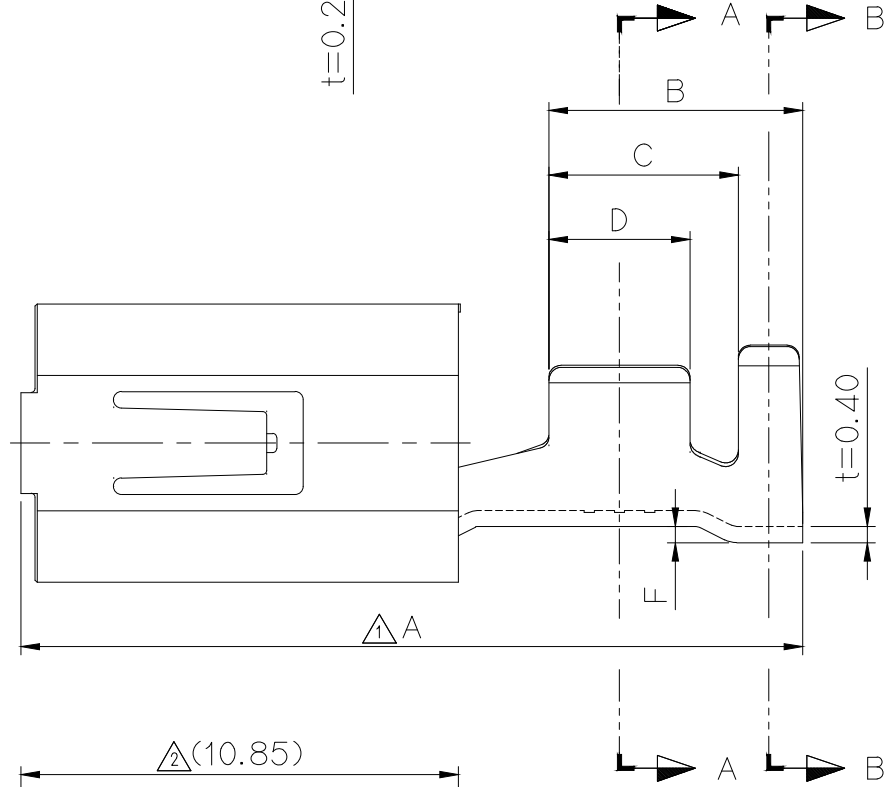
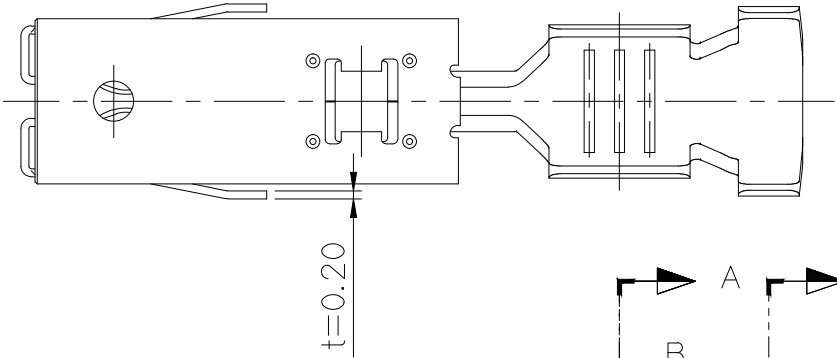
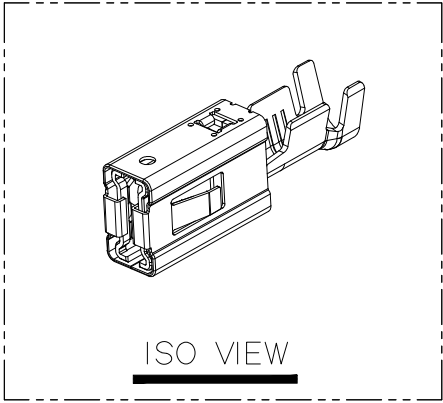


NO.	PART NO.	PART NAME.	WIRE RANGE	INSULATION RANGE	A	B	C	D	E	F	G	P	WIRE BARREL			INSULATION BARREL			FINISH	PACKING
													WR	WH	WW	IR	IH	IW		
1	ST731430-3	N250 FEMALE TERMINAL(S)	AVSS0.5-0.85 AESSXF0.5-1.25, FLRY-B0.5-1.0	1.4-2.3	19.40	5.8	4.2	3.0	24.95	0.4	2.5	18.0	0.95	3.0	2.80	1.30	4.1	3.80	<PRE-TIN> Ground Cu 0.05-0.15um, (Matted) Sn 0.8-1.8um	REEL PACKING (NORMAL)
2	ST731429-3	N250 FEMALE TERMINAL(M)	AVSS1.25-2.0, AESSXF1.25-2.5, FLRY-B1.5-2.5	2.1-3.2	19.40	6.3	4.7	3.5	24.95	0.4	2.5	18.0	1.25	4.0	3.80	1.70	4.9	4.70	<PRE-TIN> Ground Cu 0.05-0.15um, (Matted) Sn 0.8-1.8um	REEL PACKING (NORMAL)
3	ST731428-3	N250 FEMALE TERMINAL(L)	AVS3.0, FLRY-B4.0	3.4-3.9	19.40	6.8	5.2	4.0	24.95	0.4	2.5	18.0	1.60	4.8	4.60	2.40	6.7	6.40	<PRE-TIN> Ground Cu 0.05-0.15um, (Matted) Sn 0.8-1.8um	REEL PACKING (NORMAL)
4	ST731428-4	N250 FEMALE TERMINAL(L)	AVS3.0, FLRY-B4.0 EEHX3.0, FHL2X-B 3.0-4.0	3.4-4.4	19.40	6.8	5.2	4.0	24.95	0.4	2.5	18.0	1.60	4.8	4.60	2.40	6.7	6.40	<Ag> Ground Ni 2.0-4.0um, (Matted) Ag 3.0-5.0um	REEL PACKING (NORMAL)
5	ST731570-4	N250 FEMALE TERMINAL(L)	FHL2XC2X(HC) 3.0-4.0 FHL2XC2X 3.0-4.0	3.4-4.4	19.40	6.8	5.2	4.0	24.95	0.4	2.5	18.0	1.60	4.8	4.60	2.40	6.7	6.40	<Ag> Ground Ni 2.0-4.0um, (Matted) Ag 3.0-5.0um	REEL PACKING (VACUUM WRAPPING)
6	ST731427-3	N250 FEMALE TERMINAL(XL)	AVS5.0, AEXF5.0, FLRY-B6.0	4.0-4.8	20.30	7.8	6.0	4.5	24.95	0.4	1.5	18.0	1.85	5.6	5.30	2.35	7.0	6.70	<PRE-TIN> Ground Cu 0.05-0.15um, (Matted) Sn 0.8-1.8um	REEL PACKING (NORMAL)
7	ST731427-4	N250 FEMALE TERMINAL(XL)	AVS5.0, EEHX 5.0 AEXF5.0, FLRY-B6.0	4.0-4.9	20.30	7.8	6.0	4.5	24.95	0.4	1.5	18.0	1.85	5.6	5.30	2.35	7.0	6.70	<Ag> Ground Ni 2.0-4.0um, (Matted) Ag 3.0-5.0um	REEL PACKING (NORMAL)
8	ST731571-4	N250 FEMALE TERMINAL(XL)	AVS5.0, EEHX 5.0 AEXF5.0, FLRY-B6.0	4.0-4.9	20.30	7.8	6.0	4.5	24.95	0.4	1.5	18.0	1.85	5.6	5.30	2.35	7.0	6.70	<Ag> Ground Ni 2.0-4.0um, (Matted) Ag 3.0-5.0um	REEL PACKING (VACUUM WRAPPING)



N250 FEMALE TML
(S= 1/1)

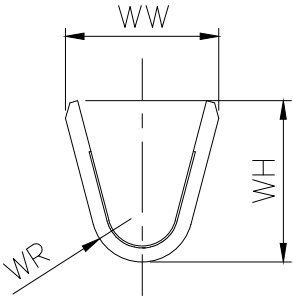
GENERAL TOLERANCE (TERMINAL)						USED ON
10 MAX	20 MAX	45 MAX	45 VR	ANGLE	ECCENT	SEE NOTE
±0.2	±0.25	±0.3	±0.5	±30'	0.1	

주 기

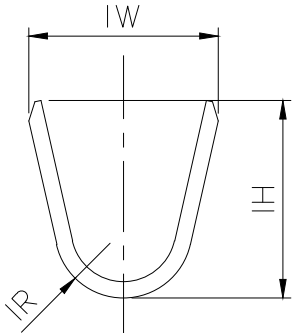
- 지시없는 C,R=0.10으로 한다.
- 기능상 유해한 변형 및 BURR가 없을 것.
- 적용 상대 MALE TERMINAL:ST741372-3(S), ST741371(M),
ST741370-3(L), ST741370-4(L), ST741393-3(XL), ST741393-4(XL)
ST741460-4(L), ST741459-4(XL)
- 제품내 함유된 6대 유해물질 (납, 수은, 카드뮴, 6가크롬, PBBs, PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다.

NOTE

- UNLESS OTHERWISE SPECIFIED ALL RADII TO BE 0.10 RADIUS AND CAMPER.
- MUST BE FREE OF BURR AND TRANSFORM THAT AFFECT FUNCTION.
- APPLICABLE MALE TERMINAL:ST741372-3(S), ST741371(M),
ST741370-3(L), ST741370-4(L), ST741393-3(XL), ST741393-4(XL)
ST741460-4(L), ST741459-4(XL)
- 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.



SECTION A-A



SECTION B-B

△3	ECO-2102-097 근거 도면 작성 전선사양 추가	JKH HJE	CKY	21.02.09	MATERIAL	Body:Copper Alloy Cover:STS	 KOREA ELECTRIC TERMINAL CO., LTD.	
△4	ECO-2004-014 근거 도면 작성 온도급 사양 포장사양 변경에 따른 품번 이원화	HJE	CKY	20.04.06	FINISH	Body:SEE TABLE Cover:NONE		
△3	ECO-1905-503근거 재작성 전장길이(참고치수) 관리치수로 변경 및 현실화 반영	HJE	CKY	19.05.30	WIRE RANGE	SEE TABLE	CLASS	250(630)
△2	ECO-1704-132에 근거 도면 재작성	HJE CMS	LJE	17.07.04	INSULATION	SEE TABLE	TYPE	비방수
△1	ECO-1612-340에 근거 도면 재작성	HJE WSW	LJE	16.12.21	TOLERANCE EXCEPT AS NOTED	SEE TABLE	SCALE 5/1	PART NO. SEE TABLE
LTR	REVISION RECORD	DR. CHK.	APP.	DATE				
DR. HJE,16.05.16		CHK. WSW,16.05.16			PART NAME			
CHK.		APP. BIN,16.05.16			N250 FEMALE TERMINAL			

APPROVED

2021-11-03

KOREA ELECTRIC
TERMINAL CO., LTD.
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rminal Co., LTD.

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