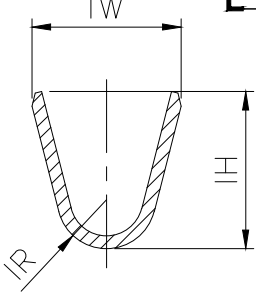
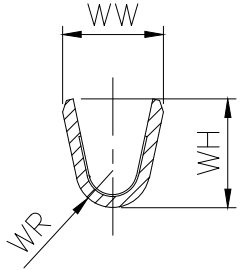
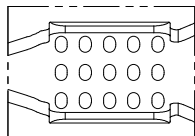
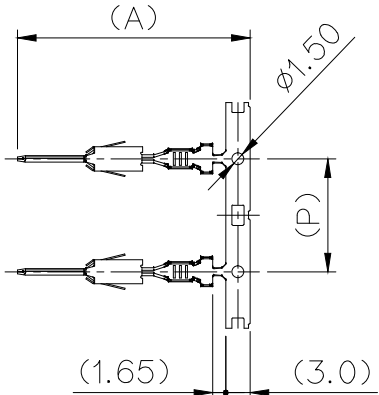
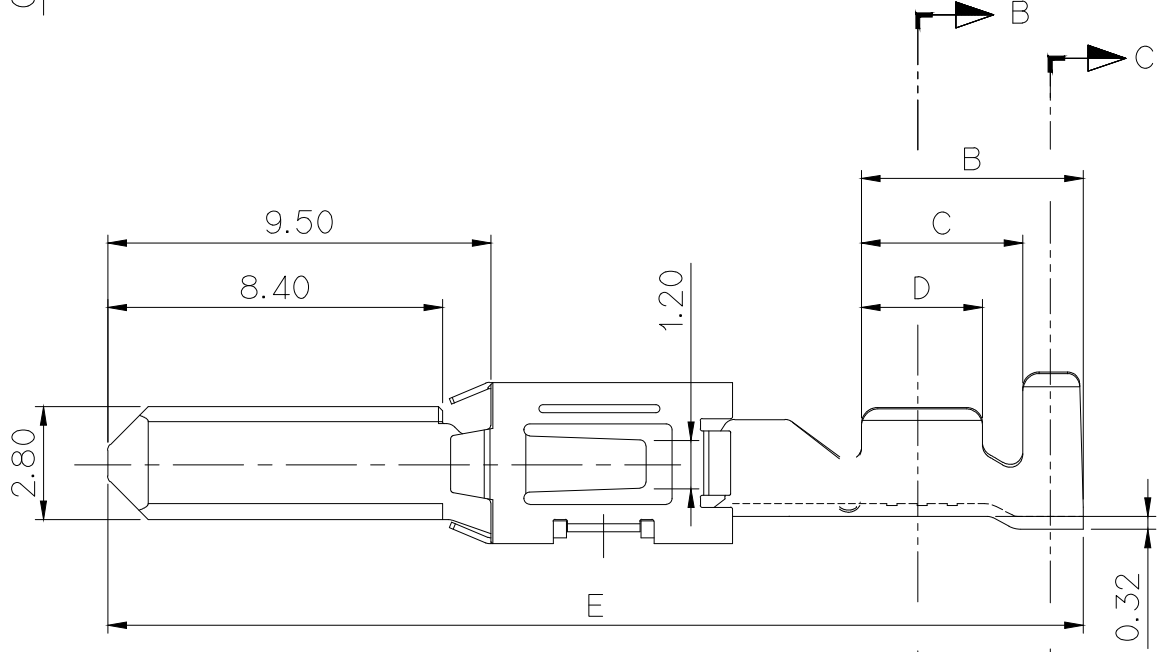
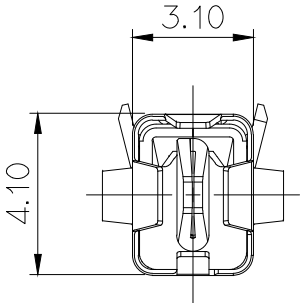
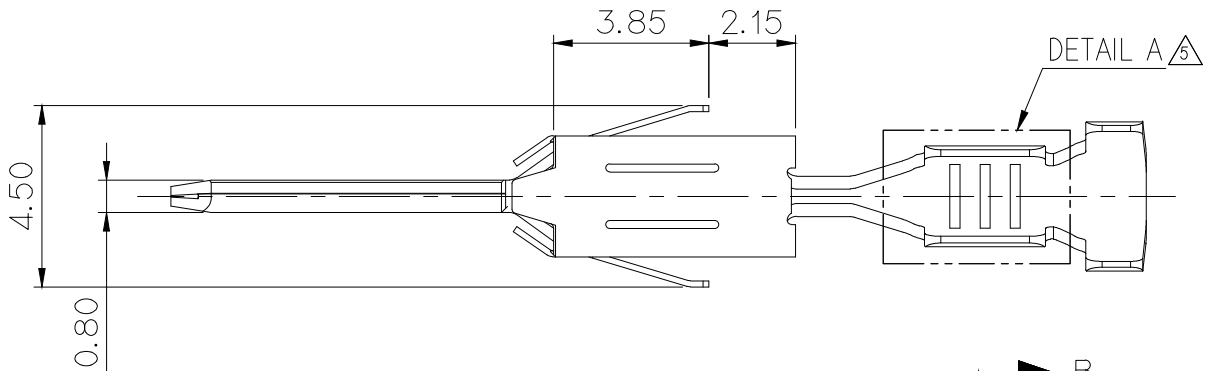
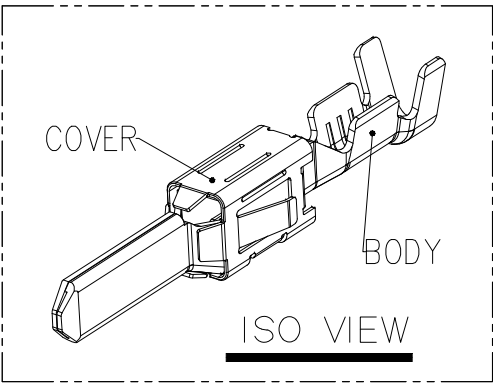


PART NO.

CUSTOMER DRAWING

DIMENSIONS IN MM

NO.	PART NO.	PART NAME.	WIRE RANGE	INSULATION RANGE	A	B	C	D	E	P	WIRE BARREL			INSULATION BARREL			도금사항	
											WR	WH	WW	IR	IH	IW		
1	ST741369-3	N110 MALE TML(S)	CHFUS0.22, AESSXF0.22, AVSS0.3, AESSXF0.3, CIVUS0.35, FLYR-A0.35	1.0-1.9	28.75	5.2	3.5	2.5	24.2	14.0	0.60	1.90	1.90	0.90	2.50	2.50	<PRE-TIN> Ground Cu 0.05-0.15um. (Matted) Sn 0.8-1.8um	
2	ST741409-3	N110 MALE TML(M)	1 FLALUY 0.75	1.3-1.5	28.75	5.5	4.0	3.0	24.2	14.0	0.92	2.70	2.50	1.22	3.90	3.70		
3	ST741368-3	N110 MALE TML(M)	AVSS0.5, FLYR-A0.5, AESSXF0.75, FLYR-A0.75, AVSS0.85, FLYR-A1.0, CIVUS 0.35+0.35 2 AVSSXF 1.0	1.4-2.3														
4	ST741419-3	N110 MALE TML(ML)	2 FLALUY 1.25	1.7-1.9	28.75	5.5	4.0	3.0	24.2	14.0	0.92	3.24	2.74	1.22	3.90	3.70		
5	ST741410-3	N110 MALE TML(L)	1 FLALRY 2.0	2.4-2.6	28.75	5.8	4.3	3.3	24.2	14.0	1.20	3.80	3.60	1.60	4.95	4.70		
6	ST741367-3	N110 MALE TML(L)	AVSS1.25, AESSXF1.25, FLYR-A1.5, AVSS2.0, AESSXF2.0, FLYR-A2.0, AESSXF2.5, FLYR-A2.5, AVSS0.85+0.85, 4 AVSSXF 1.5	2.1-3.2														
7	ST741404-3	N110 MALE TML(XL)	AVS3.0,FLRY-B4.0	3.4-3.9	32.35	8.5	6.6	4.3	27.8	15.0	1.50	4.70	4.50	1.90	5.90	5.70		<Ag> Ground Ni 2.0-4.0um. (Matted) Ag 3.0-5.0um
8	ST741404-4	N110 MALE TML(XL)	FHLR2GCB2G 4.0															



N110 MALE TML
(S= 1/1)

DETAIL A
ST741409-3
ST741419-3
ST741410-3

SECTION B-B
(WIRE BARREL)
SECTION C-C
(INSULATION BARREL)

5	ECO-1909-108 큰거 도면 수정 알루미늄 세레이션 형상 CU도면 추가	JKH	HJE	CKY	19.09.23
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주 기

- 지시없는 C,R=0.10으로 한다.
- 기능상 유해한 흠,변형 및 BURR가 없을것.
- 적용 상대 FEMALE TERMINAL:ST731426-3(S),ST731425-3(M),ST731424-3(L)
ST731482-3(M),ST731495-3(ML),ST731483-3(L),ST731423-3(XL),ST731423-4(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 FLASH, SINK AND IMPERFECTION THAT AFFECT FUNCTION.
- APPLICABLE FEMALE TERMINAL:ST731426-3(S), ST731425-3(M),ST731424-3(L)
ST731482-3(M),ST731495-3(ML),ST731483-3(L),ST731423-3(XL),ST731423-4(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.

APPROVED

2019-11-06

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

ISSUE MARK

4	ECO-1811-414 큰거 도면 작성 (AVSSXF 1.0, 1.5 전선 사양 추가)	LJH	HJE	LSY	18.11.26	MATERIAL	Body:Copper Alloy Cover:STS	 KOREA ELECTRIC TERMINAL CO., LTD.	
3	ECO-1806-369 큰거 도면 작성 (CIVUS 0.35+0.35 전선 사양 추가)	LSY	SUK	18.06.26	FINISH	Body:Pre-Tin Cover:None			
2	ECO-1805-193 큰거 도면 작성 알루미늄 사양 추가	HJE	SUK	18.05.30	WIRE RANGE	SEE TABLE	CLASS	110(280)	
1	ECO-1712-053 큰거 도면 작성 XL 온도금사양 및 시전선전용 Modify 개발	HJE	WSW	CMS	17.12.05	INSULATION	SEE TABLE	TYPE	비방수
0	RELEASE	HJE	CMS	LJE	17.03.27	TOLERANCE EXCEPT AS NOTED	SCALE 5/1	PART NO.	SEE TABLE
LTR	REVISION RECORD	DR.	CHK.	APP.	DATE	PART NAME N110 MALE TERMINAL			
DR.	HJE, 17.03.27	CHK.	CMS, 17.03.27						
CHK.		APP.	LJE, 17.03.27						