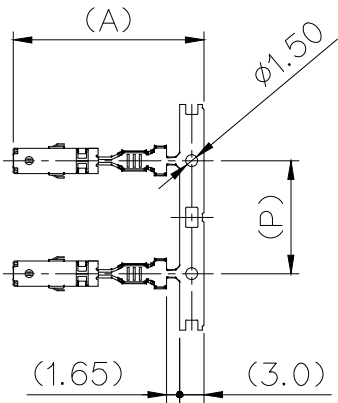
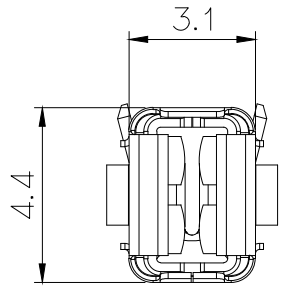
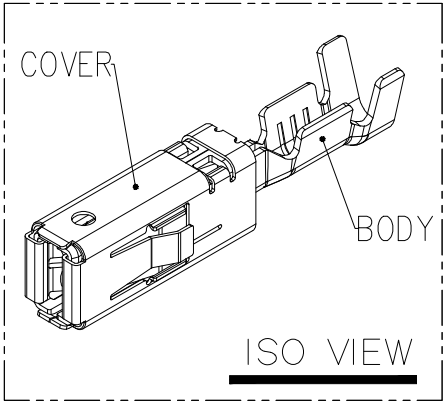


SEE TABLE

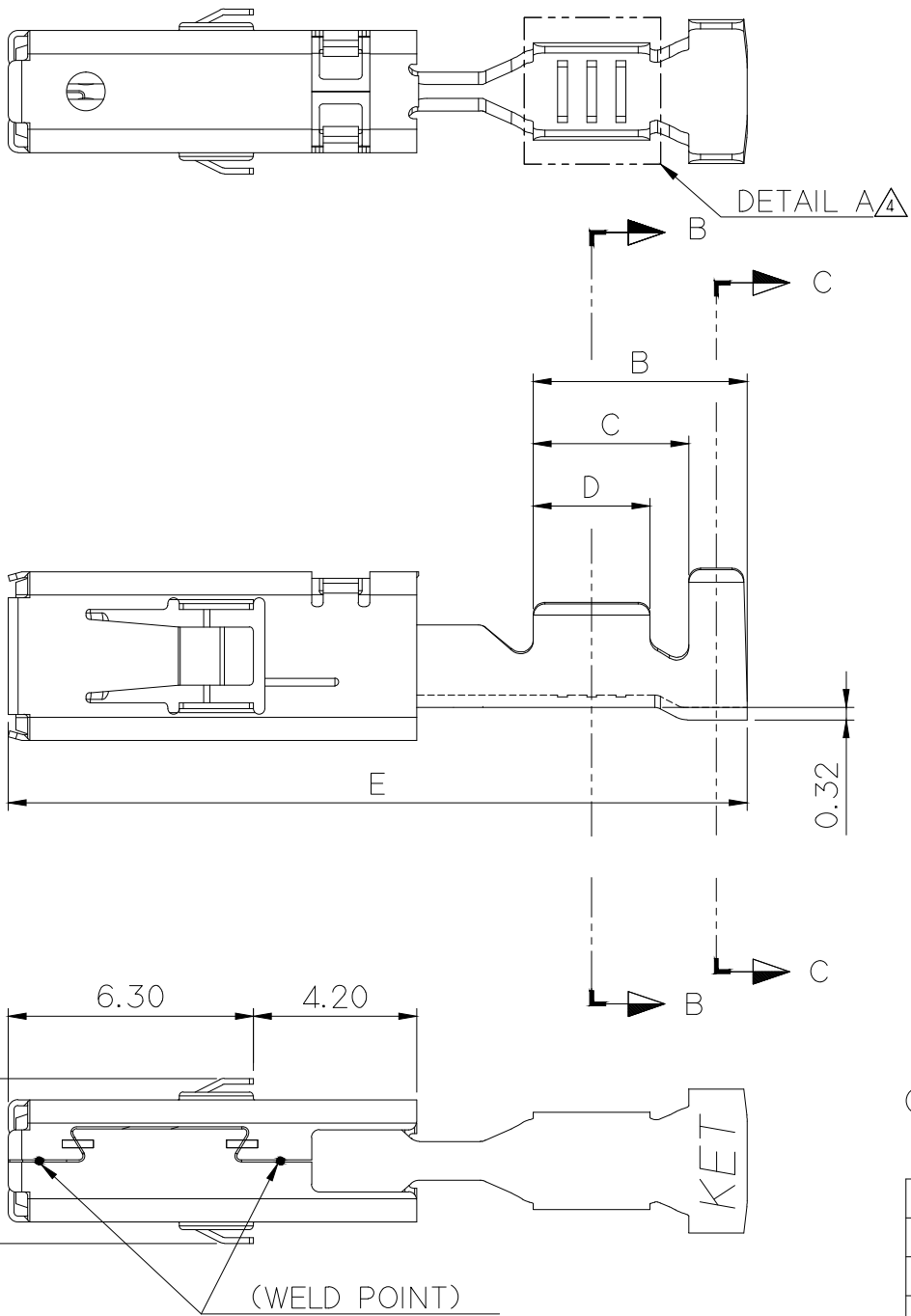
PART NO.

CUSTOMER DRAWING

NO.	PART NO.	PART NAME.	WIRE RANGE	INSULATION RANGE	A	B	C	D	E	P	WIRE BARREL			INSULATION BARREL			FINISH	PACKING
											WR	WH	WW	IR	IH	IW		
1	ST731426-3	N110 FEMALE TML(S)	CHFUS 0.22, AESSXF 0.22, AVSS 0.3, AESSXF 0.3, CIVUS 0.35, FLY-A 0.35	1.0-1.9	23.65	5.2	3.5	2.5	19.0	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	REEL PACKING (NORMAL)
2	ST731482-3	N110 FEMALE TML(M)	FLALUY 0.75	1.3-1.5	23.65	5.5	4.0	3.0	19.0	14.0	0.92	2.70	2.50	1.22	3.90	3.70		
3	ST731425-3	N110 FEMALE TML(M)	AVSS 0.5~0.85, AESSXF 0.75, FLY-A 0.5~1.0, AVSSXF 1.0, CIVUS 0.5-1.0	1.4-2.3	23.65	5.5	4.0	3.0	19.0	14.0	0.92	2.70	2.50	1.22	3.90	3.70		
4	ST731495-3	N110 FEMALE TML(ML)	FLALUY 1.25	1.7-1.9	23.65	5.5	4.0	3.0	19.0	14.0	0.92	3.24	2.74	1.22	3.90	3.70		
5	ST731483-3	N110 FEMALE TML(L)	FLAIRY 2.0	2.4-2.6	23.65	5.8	4.3	3.3	19.0	14.0	1.20	3.80	3.60	1.60	4.95	4.70		
6	ST731424-3	N110 FEMALE TML(L)	AVSS 1.25~2.0, AESSXF 1.25~2.5, FLY-A 1.5~2.5, AVSS 0.85~0.85, AVSSXF 1.5	2.1-3.2	23.65	5.8	4.3	3.3	19.0	14.0	1.20	3.80	3.60	1.60	4.95	4.70	<Ag> Ground Ni 2.0-4.0um, (Matted) Ag 3.0-5.0um	REEL PACKING (VACUUM WRAPPING)
7	ST731423-3	N110 FEMALE TML(XL)	AVS 3.0, FLY-B 4.0	3.4-3.9	27.45	8.5	6.6	4.3	22.6	15.0	1.50	4.70	4.50	1.90	5.90	5.70		
8	ST731423-4	N110 FEMALE TML(XL)	FHLR2GCB2G 4.0, EFP-YJ 4.0, FHL2X-B 3.0~4.0, FHL2XC2X(HC) 3.0~4.0, FHL2XC2X 3.0~4.0	3.5-4.4	27.45	8.5	6.6	4.3	22.6	15.0	1.50	4.70	4.50	1.90	5.90	5.70		
9	ST731569-4	N110 FEMALE TML(XL)	FHL2XC2X 3.0~4.0	3.5-4.4	27.45	8.5	6.6	4.3	22.6	15.0	1.50	4.70	4.50	1.90	5.90	5.70		



N110 FEMALE TML
(S= 1/1)



7	ECO-2102-097 근거 도면 작성 전선사항 추가	JKH	HJE	CKY	21.02.09
6	ECO-2012-262 근거 도면 작성 전선사항 추가	HJE		CKY	20.12.16
5	ECO-2004-014 근거 도면 작성 온도금 사항 포장사항 변경에 따른 품번 이원화	HJE		CKY	20.04.06

4	ECO-1907-167 근거 도면 재작성 알루미늄 세레이션 형상 CU도면 추가	HJE	CKY	19.07.10
3	ECO-1811-414 근거 도면 작성 (AVSSXF 1.0, 1.5 전선 사항 추가)	LJH HJE	LSY	18.11.26
2	ECO-1805-109 근거 도면 작성 알루미늄 사항 추가 및 전선사항 변경	HJE LSY	SUK	18.06.18
1	ECO-1712-053 근거 도면 작성 XL 온도금사항 및 전선전용 Modify 개발	HJE WSW	CMS	17.12.05
0	RELEASE	HJE CMS	LJE	17.03.27
LTR	REVISION RECORD	DR. CHK.	APP.	DATE
DR. HJE, 2017.03.27		CHK. CMS, 17.03.27		
CHK.		APP. LJE, 17.03.27		

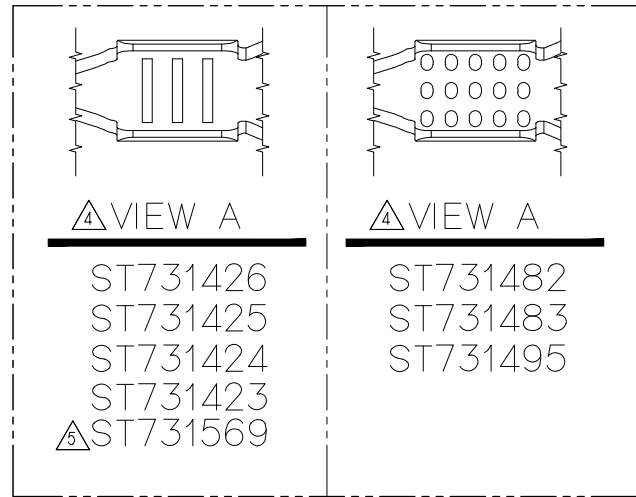
GENERAL TOLERANCE (TERMINAL)						USED ON
10 MAX	20 MAX	45 MAX	45 VR	ANGLE	ECCENT	SEE NOTE
±0.2	±0.25	±0.3	±0.5	±30'	0.1	

주 기

- 지시없는 C,R=0.10으로 한다.
- 기능상 유해한 변형 및 BURR가 없을 것.
- 적용 상대 MALE TERMINAL: ST741369-3(S), ST741368-3(M), ST741367-3(L), ST741409-3(M), ST741419-3(ML), ST741410-3(L), ST741404-3(XL), ST741404-4(XL), ST741458-4(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: AL: ST741369-3(S), ST741368-3(M), ST741367-3(L), ST741409-3(M), ST741419-3(ML), ST741410-3(L), ST741404-3(XL), ST741404-4(XL), ST741458-4(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

2021-11-03

KOREA ELECTRIC
TERMINAL CO., LTD.
Korea Electric Terminal Co., LTD.

ISSUE MARK

KET KOREA ELECTRIC
ENGINEERED TERMINAL CO., LTD.

CLASS 110(280)

TYPE 비방수

PART NO. SEE TABLE