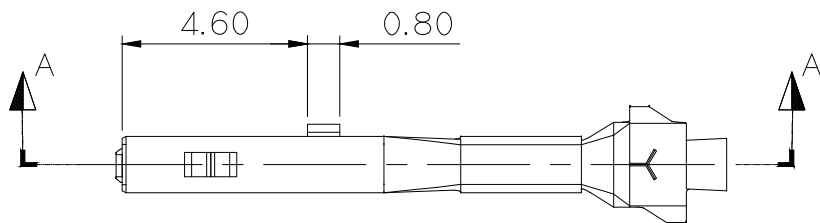
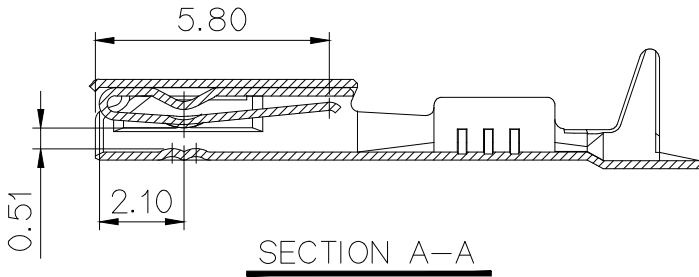
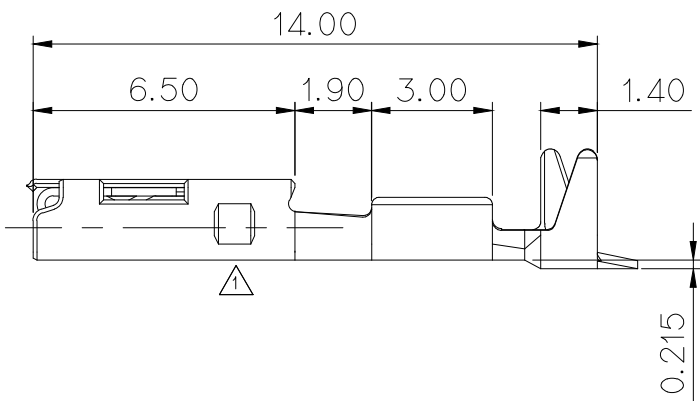
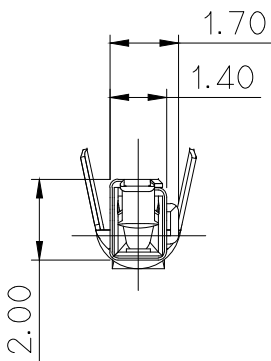
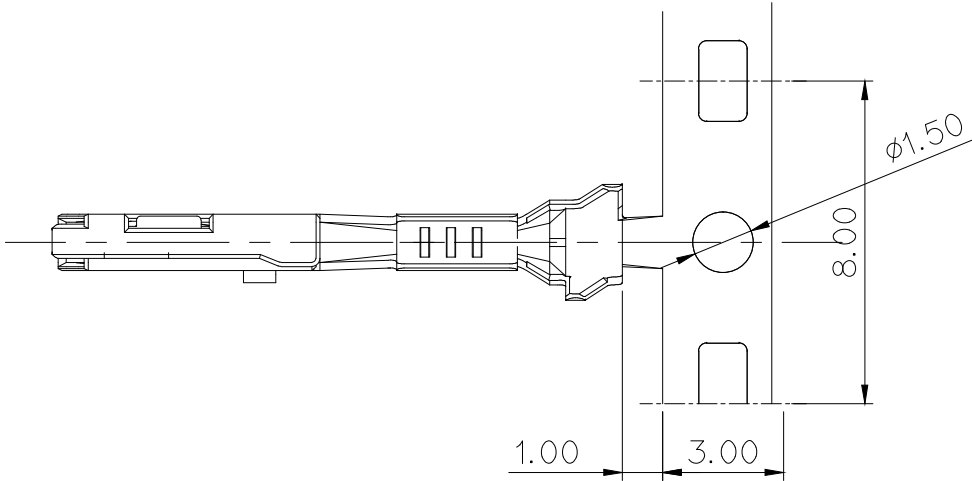
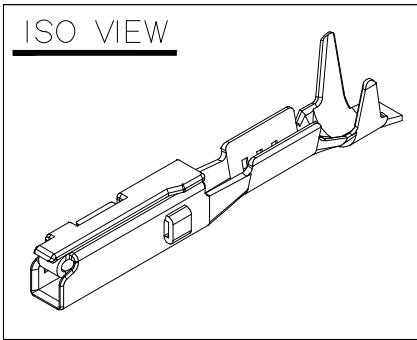


△	PART No.	PLATING	W1	W2	H1	H2	△적용 WIRE SIZE	△적용 W/SEAL	
								△P/No	△INSULATION RANGE
S	ST730963-3	Sn	1.49	2.82	1.82	2.84	CAVS 0.3, AESSX 0.3f, FLR2X-A 0.35	MG683293	△ø1.25-ø1.40
							△AESSXF 0.22, CIVUS 0.35	△MG685623	ø1.10-ø1.20
	ST730963-G	Au					CAVS 0.3, AESSX 0.3f, FLR2X-A 0.35	MG683293	△ø1.25-ø1.40
							△AESSXF 0.22, CIVUS 0.35	△MG685623	ø1.10-ø1.20
M	ST730962-3	Sn	1.82	2.94	2.20	3.13	CAVUS 0.5, △CIVUS 0.5	MG683293	△ø1.25-ø1.40
							CAVS 0.5, AVSSX 0.5f, FLR2X-B 0.5	MG683292	△ø1.50-ø1.60
	ST730962-G	Au					CAVUS 0.5, △CIVUS 0.5	MG683293	△ø1.25-ø1.40
							CAVS 0.5, AVSSX 0.5f, FLR2X-B 0.5	MG683292	△ø1.50-ø1.60
L	ST730961-3	Sn	1.96	3.10	2.55	3.53	CAVUS 0.85	MG683292	ø1.50-ø1.60
	ST730961-G	Au					CAVUS 0.85	MG683292	ø1.50-ø1.60
△M-1	△ST731435-3	△Sn	1.71	3.10	1.98	3.53	AEXHF 0.3 AEXHF-BS 0.3	△△△△MG683292-N	△△△△ø1.80



△8	ECO-2012-272 근거 도면 변경	PMH	HJE	CKY	'20.12.16
△7	적용 전선, SEAL 사양 현실화 (ECO-1905-068 근거)	YTK	HJE	CKY	'19.05.07
△6	025 와이어셀 사양 추가[오일 함유량 증대] (ECO-1706-186 근거)	HYJ	LIM	SUK	'17.06.20

△5	025 와이어셀 사양 변경(L→M) (ECO-1703-397 근거)	HYJ	LIM	SUK	'17.03.27	
△4	단자 도금 사양 변경(금도금 → 주석도금) (ECO-1611-522 근거)	HYJ	LIM	SUK	'16.11.30	
△3	ECO-1603-134 근거 도면 변경	CHW	HYJ	SUK	16.03.10	
△2	ECO-1601-258 근거 도면 변경	LKS	LJE	BIN	16.01.18	
△1	ECO-1410-211 근거 도면 재작성	JMS	CKY	CWK	14.10.27	
LTR	REVISION RECORD		DR.	CHK.	APP.	DATE
DR.	KYM '04.08.23		CHK.			
CHK.	KKJ	8/23	APP. KCH 8/23			



APPROVED

2021-11-03

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

ISSUE MARK

KETKOREA ELECTRIC
TERMINAL CO., LTD.

MATERIAL Copper Alloy 0.2t

FINISH PRE-TIN/ Au

WIRE RANGE

CLASS 025 WP

INSULATION

TYPE 7116-4415-02 ETC

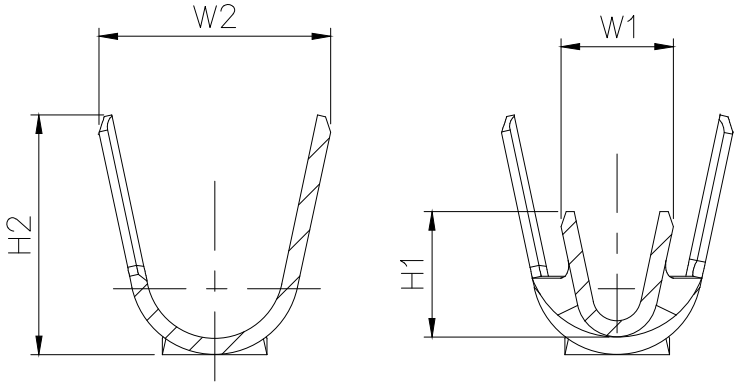
TOLPRANCE
EXCEPT
AS NOTED
SEE TABLE

SCALE
5/1

PART NO.
SEE TABLE

PART NAME
RH(025WP) FEMALE TM'L

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



주 기

- 지시없는 C,R=0.30으로 한다.
- 기능상 유해한 휨,변형 및 BURR가 없을것.
- 적용 상대 MALE TERMINAL : 7114-4415/4416/4417

△4. 제품내 함유된 6대 유해물질 (납,수은,카드뮴,6가크롬,PBBs,PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다.

△5. 전선외경은 STANDARD 외경치수 기준.

△6. 신뢰성 내구평가 시 적용전선의 온도등급 기준으로 적용할 것

NOTE

- UNLESS OTHERWISE SPECIFIED ALL RADII TO BE 0.3 RADIUS.
- MUST BE FREE OF FLASH, SINK AND IMPERFECTION THAT AFFECT FUNCTION.
- APPLICABLE MALE TERMINAL : 7114-4415/4416/4417
- △4. 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.
- △5. WIRE INSULATION RANGE IS BASED ON STANDARD OUTER DIAMETER.
- △6. WHEN RELIABILITY DURABILITY TEST, IT IS APPLIED BASED ON THE TEMPERATURE CLASS OF THE APPLIED WIRE.