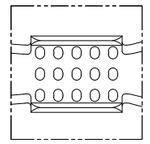
CUSTOMER DRAWING

PART NO. SEE TABLE

BARREL / PART NO.	WIRE RANGE (mm²)	C	D	WIRE BARREL W1	WIRE BARREL H1	WIRE BARREL R1	INSULATION BARREL W2	INSULATION BARREL H2	INSULATION BARREL R2
ST741331-3 (S)	CHFUS 0.22, AVSS 0.22	22.7	2.5	1.9	(2.05)	0.6	2.1	(2.3)	1.0
ST741332-3 (M)	AVSS 0.3 – 0.5 △5 AEXF 0.5, △6 CIVUS 0.35, 0.5 △7 FLRY-A,B 0.3 – 0.5	22.7	2.5	2.3	(2.4)	0.7	2.6	(3.3)	1.2
ST741332-G (M)									
△10 ST741411-3 (M)	△10 FLALUY 0.75			△11 2.5	△11 (2.6)				
△9 ST741405-3 (L)	△9△10 FLALUY 1.25	23.2	3.0	2.6	(3.2)	0.9	△1△2 3.65	△1△2 (4.1)	△1△2 1.3
ST741333-3 (L)	AVSS 0.85 – 1.25, △5 AEXF 0.85 △5 AVSS(△1 0.3+0.3, △1 0.3+0.5, △1 0.5+0.5) △7 FLRY-A,B 0.75 – 1.5 △8 CIVUS 0.35+0.35, 0.5+0.5 △3 AVSSXF 1.0								

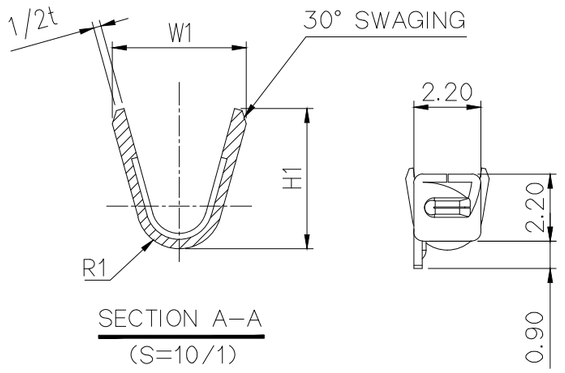
GENERAL TOLERANCE (TERMINAL)					USED ON
10MAX	20MAX	45MAX	ANGLE	ECCENT	
±0.2	±0.25	±0.3	±30'	0.1	

품 번	처 리
△4 ST741332-G	– Ni 하지도금 – 금도금 두께 : 0.38 μm 이상.

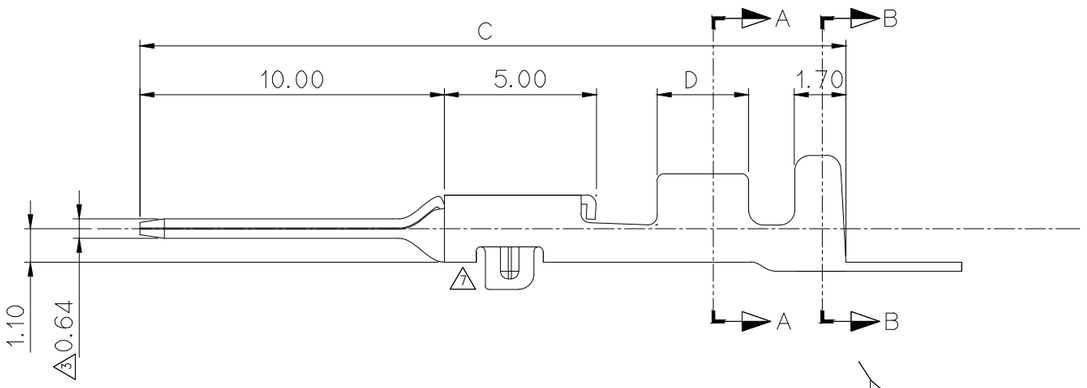


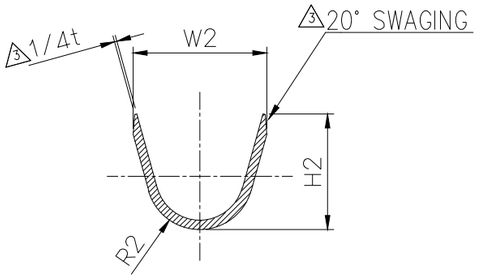
△14 DETAIL C

ST741405-3
ST741411-3

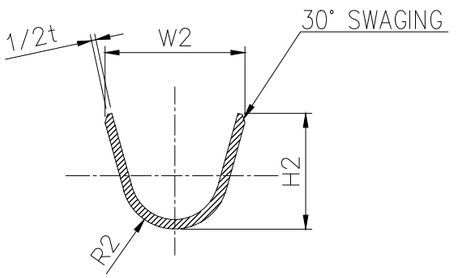


SECTION A-A
(S=10/1)





SECTION B-B
△3 ST741333-3 △9 ST741405-3



SECTION B-B
ST741331-3, ST741332-3,
ST741332-G △10 ST741411-3

주 기

1. 지시없는 R은 0.3, C는 0.1로 한다.
2. 기능상 유해한 BURR 및 변형이 없을 것.
3. 적용 REC TERMINAL : ST731334-3,ST731335-3,ST731335-G, △9 △10 ST731336-3,ST731478-3,ST731486-3
4. 제품내 함유된 6대 유해물질 (납,수은,카드뮴,6가크롬, PBBs,PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다.

NOTE

1. UNLESS OTHERWISE SPECIFIED ALL RADII TO BE 0.3RADIUS, CHAMFER 0.1.
2. MUST BE FREE OF FLASH, SINK AND IMPERFECTION THAT AFFECT FUNCTION.
3. APPLICABLE REC TERMINAL : ST731334-3,ST731335-3,ST731335-G, △9 △10 ST731336-3,ST731478-3,ST731486-3
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.

LTR	REVISION RECORD	DR.	CHK.	APP.	DATE
△13	ECO-1811-414 근거 도면 작성 (AVSSXF 1.0 전선 사양 추가)	LJH / HJE	LSY		18.11.26
△12	ECO-1806-369 근거 도면 작성 (CIVUS 0.35+0.35,0.5+0.5 전선 사양 추가)	LSY	SUK		18.06.26
△11	ECO-1805-109 근거 도면 작성 (W/Barrel 치수 변경)	HJE / LSY	SUK		18.06.18
△10	ECO-1801-479 근거 도면 작성 AI전선전용 Modify 추가개발	HJE / LSY	SUK		18.02.08
△9	ECO-1712-053 근거 도면 재작성 AI전선전용 Modify 개발	HJE / WSW	CMS		17.12.05
△8	ECO-1704-507 근거 도면 재작성 (전선 사양 FLRY-A/B 추가)	JH / NKT	CJH		17.04.28
△7	ECO-1709-099 근거 도면 재작성 (BOX 부 도면 현실화 형상 변경)	KJS / KMH	CJH		17.04.10
△14	ECO-1909-108 근거 도면 수정 알루미늄 세레이션 형상 CU도면 추가	JKH / HJE	CKY		19.09.23
△6	ECO-1609-052 근거 도면 재작성	KSC / CJH	LSY		16.09.22
△5	ECO-1512-367 근거 도면 변경	KJS / CKY	LSY		15.12.23
△4	ECO-1501-470 근거 도면 재작성	JMS / CKY	CWK		15.01.30
△3	ECO-1407-038 근거 도면 재작성	HSR / CKY	LSJ		14.07.09
△2	ECO-1212-124 근거 도면 재작성	KMH / CWK	HSH		12.12.17
△1	ECO-1211-117 근거 도면 재작성 (ECO-1211-122)	KMH / CWK	HSH		12.11.22
		DR. KMH. '12.02.23	CHK.		
		CHK. CSH. '12.02.23	APP. HSH. '12.02.23		

APPROVED
2019-11-06
KOREA ELECTRIC TERMINAL CO., LTD.
Korea Electric Terminal Co., LTD.

ISSUE NO. △14

MATERIAL	Brass	KET ENGINEERED	KOREA ELECTRIC TERMINAL CO., LTD.
FINISH	Pre-Tin		
WIRE RANGE	SEE TABLE	CLASS	060
INSULATION	SEE TABLE	TYPE	
TOLERANCE EXCEPT AS NOTED	SEE TABLE	SCALE	5/1
PART NO.	SEE TABLE		
PART NAME	△1 N060 MALE TERMINAL (S, M, L)		

(DIMENSIONS IN MM)