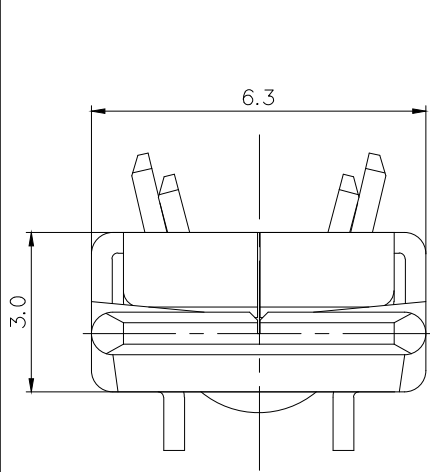


ISO - VIEW
(S= 1/1)



NOTE

- UNLESS OTHERWISE SPECIFIED ALL RADII TO BE 0.3 RADIUS.
- MUST BE FREE OF FLASH, SINK AND IMPERFECTION THAT AFFECT FUNCTION.
- APPLICABLE FEMALE TERMINAL : △ST731459-3 ST731209-3 ST731210-3, ST731211-3, △ST731484-3, △ST731560-3 △ST731492-3, △ST731493-3
- 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.

주 기

- 지시없는 C, R=0.30으로 한다.
- 기능상 유해한 흠, 변형 및 BURR가 없을것.
- 적용 상대 Female TERMINAL : △ST731459-3, ST731209-3, ST731210-3 △ST731211-3, △ST731484-3, △ST731492-3, △ST731493-3, △ST731560-3
- 제품내 함유된 6대 유해물질 (납, 수은, 카드뮴, 6가크롬, PBBs, PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다.

BARREL PART NO.	WIRE RANGE	R1	L1	W1	R2	L2	W2	K1	△a	△b
△ST741455-3	FLRY-B 5.0	R1.5	5.8	4.7	R2.3	7.1	6.35	3.5	3.3	4.0
ST741206-3	2.5~4.0	R1.2	4.8	4.3	R1.65	5.7	5.7	4.0	2.8	4.35
ST741207-3	1.0~2.0	R0.8	3.65	3.55	R1.3	4.9	4.8	3.5	2.8	4.35
△ST741415-3	△FLALRY 2.0							3.5	2.8	△4.0
△ST741416-3	△FLALUY 1.25	R0.55	3.65	3.0	R0.9	4.1	3.9	3.0	2.8	△4.0
ST741208-3	0.5~0.85	R0.55	3.0	2.8	R0.9	4.1	3.9	3.0	2.8	4.35
△ST741417-3	△FLALUY 0.75					3.4	3.4	3.0	2.8	△4.0

32.0

△ VIEW E

△ DETAIL "C"

17.5

 $\frac{1}{2}t$

W1±0.1

30° SWAGING

L1

R1 ±0.2

SECTION A-A

 $\frac{1}{2}t$

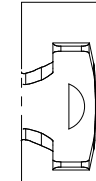
W2±0.1

30° SWAGING

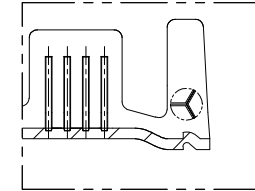
L2

R2 ±0.2

SECTION B-B

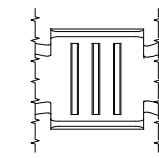


△ DETAIL "C" (ST741455-3)
(S=5/1)



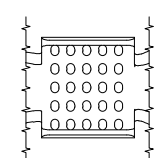
△ DETAIL "D" (ST741455-3)
(S=5/1)

GENERAL TOLERANCE (TERMINAL)					USED ON
50MAX	100MAX	250MAX	ANGLE	ECCENT	
±0.2	±0.3	±0.5	±30'	0.1	



△ VIEW E

ST741206
ST741207
ST741208



△ VIEW E

ST741415
ST741416
ST741417

APPROVED

2021-01-07

ISSUE MARK
KOREA ELECTRIC
TERMINAL CO., LTD.
Korea Electric Terminal Co., Ltd.

					ISSUE MARK		TERMINAL CO., LTD.	
					MATERIAL		BRASS	
					FINISH		PRE-TIN	
 ECO-2003-484 근거 도면 재작성 AL 적산 배치수 원상복					SSW		HJE CKY '20.03.26	
 ECO-2003-325 근거 도면 재작성 5.0sq Barrel Modify 개발					SSW		HJE CKY '20.03.19	
 ECO-1805-147 근거 도면 재작성 시연선용 Modify 개발					SSW		LSY SUK '18.05.10	
LTR			REVISION RECORD		DR		CHK. APP. DATE	
DR.			JUNG.E.S 11.NOV'09		CHK.		SEE TABLE	
CHK.			 11.NOV'09		APP.		 11.NOV'09	
					TOLERANCE EXCEPT AS NOTED		SCALE 10/1	
					PART NAME		PART NO.	
							 SEE TABLE	
							 GS 630 (N250) Male Terminal (XL),(L),(M),(S)	