



GENERAL TOLERANCE (TERMINAL)					USED ON
10MAX	20MAX	45MAX	ANGLE	ECCENT	
±0.20	±0.25	±0.30	±30'	0.10	

NOTE

- MUST BE FREE OF BURR, CRACK AND IMPERFECTION THAT AFFECT FUNCTION.
- APPLICABLE CONNECTOR : SSD CONNECTOR SERIES.
- 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.
- WIRE INSULATION RANGE IS BASED ON STANDARD OUTER DIAMETER.
- WHEN RELIABILITY DURABILITY TEST, IT IS APPLIED BASED ON THE TEMPERATURE CLASS OF THE APPLIED WIRE.

주 기

- 제품 내 이상 \R\π\F \한 BURR, 변형 및 CRACK 등\, | 없을 것.
- 적용제품 : SSD CONNECTOR SERIES.
- 제품내 함유된 6대 유해물질 (납, 수은, 카드뮴, 6가크롬, PBBs, PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안 된다.
- 전선외경은 STANDARD 외경치수 기준.
- 신뢰성 내구평가 시 적용전선의 온도등급 기준으로 적용할 것

PART NO	FINISH
ST730622 ST731188 ST731316 ST731557	- Pre-Tin : 0.8 - 1.5 μm
ST730622-G ST731188-G ST731316-G	- Undercoat : Ni 1.0 - 2.0 μm - Au : Min 0.38 μm
ST730622GE	- Undercoat : Ni 1.0 - 2.0 μm - Au : Min 0.8 μm
ST730622-S	- Undercoat : Ni 1.0 - 2.0 μm - Ag : Min 1.0 μm

PART NO.	WIRE BARREL			INSULATION BARREL			WIRE SIZE (mm ²)	WIRE SEAL	
	WW	WH	WR	IW	IH	IR		PART NO.	INSULATION RANGE
ST730622	2.1	2.1	0.7	4.5	4.3	1.5	AVS,CAVS 0.3-0.5 CIVUS 0.5-0.75, FLR2X-B 0.5 CAVS 0.85, FLR2X-B 0.75	MG680713	φ1.4 ~ φ1.6
ST731103	1.9	(1.8)	0.6	4.5	4.3	1.5	CHFUS 0.22 AVSS 0.22	MG680713	
ST731188	2.1	2.3	0.7	4.5	4.3	1.5	AVS,CAVS 0.3 - 0.5 CIVUS 0.75 CIVUS 0.5 CAVS 0.85	MG680713 MG685627 MG680714	φ1.4 ~ φ1.6 φ1.1 ~ φ1.25 φ1.8 ~ φ2.0
ST731316	1.9	1.9	0.6	4.3	4.3	1.5	AVSS,CAVS 0.3 AVXF,AESSXF 0.3 CIVUS 0.35, FLR2X-A 0.35	MG680713 MG685627	φ1.4 ~ φ1.6 φ1.1 ~ φ1.25
ST731557	1.7	1.55	0.6	4.5	4.3	1.5	AESSXF 0.22	MG685627	φ1.1 ~ φ1.25

APPROVED

2021-10-25

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

ISSUE MARK

REVISION	REASON	DATE	DR.	CHK.	APP.	DATE	MATERIAL	FINISH	WIRE RANGE	INSULATION	TOLERANCE	SCALE	PART NO.
5	실제사양변경(ISO90024) 근거 도면변경	21.01.07	JKH	HJE	CKY	09.02.24	MATERIAL COPPER ALLOY	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	5/1	46 SEE TABLE
4	실제사양변경(S08005) 근거 도면변경 (사양 추가)	20.02.20	JKH	HJE	CKY	08.03.07							
3	사양변경 010086의 근거 도면변경	18.07.24	PMH	LSY	SUK	01.05.30							
2	고객요청에 의한 치수 추가	18.03.15	PMH	LSY	SUK	'00.11.11							
1	금도금 사양 추가(4곳)	18.02.07	PMH	LSY	SUK	98.05.06							
LTR REVISION RECORD							DR. JANG 98.01.08	CHK. WJ	APP. CHOSM	DATE 01.09	PART NAME SSD FEMALE TERMINAL		
6	ECO-1502-286 근거 도면변경	15.03.03	JMS	CKY	CWK	01.09							
8	ECO-1802-078 근거 도면변경	18.02.07	PMH	LSY	SUK								
9	ECO-1803-202 근거 도면변경	18.03.15	PMH	LSY	SUK								
10	ECO-1805-337 근거 도면변경	18.07.24	PMH	LSY	SUK								
11	ECO-2001-331 근거 도면 제작성 개선	20.02.20	JKH	HJE	CKY								
12	ECO-2012-415 근거 도면 제작성 개선	21.01.07	JKH	HJE	CKY								

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