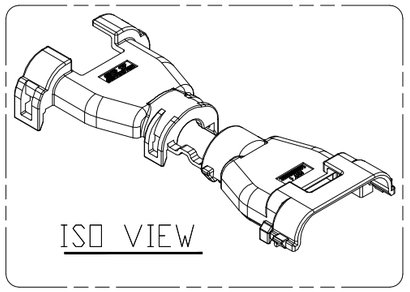
PRODUCTION DRAWING

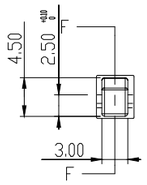
PART NO. MG635852



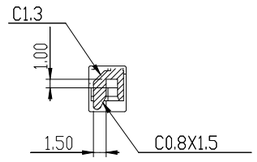
주기
1. 지시하지 않은 반경 R은 0.3로 한다.
2. 지시하지 않은 모따기 C는 0.3으로 한다.
3. 기능상 유해한 BURR 및 WELDLINE 등이 없을 것.
4. 적용 FEMALE ASSY: MG656901
   적용 CORRUGATED : Ø7.0
   ⚠2 커버 사용 시 콜게이트 튜브 적용 할 것.
5. KET 문자 : 기울기 15°(H; 0.1~0.2, SIZE; 1.5)
   CAVITY NO. : 기울기 0°(H; 0.1~0.2, SIZE; 1.5)
6. HOUSING 표면 부식 사양: KDP-6A
7. 제품내 함유된 6대 유해물질(납,수은,카드뮴,6가크롬, PBBs,PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다.
8. ◯ 표시 치수는 중요 관리 항목으로 매회 측정 진행 할 것.
9. ✳ 표시 치수는 바닥면 기준 측정할 것.
10. 힌지부에 WELD LINE이 없을 것.

NOTE
1. UNLESS OTHERWISE SPECIFIED ALL RADIUS TO BE 0.3 RADIUS.
2. UNLESS OTHERWISE SPECIFIED ALL CHAMFERS TO BE 0.3 CHAMFER.
3. MUST BE FREE OF FLASH, WELDLINE AND IMPERFECTION THAT AFFECT FUNCTION.
4. APPLICABLE FEMALE ASSY: MG656901
   APPLICABLE CORRUGATED TUBE : Ø7.0
   ⚠2 APPLY THE CORRUGATED TUBE WHEN USING THE COVER.
5. KET MARK : TAPER 15° (H; 0.1~0.2, SIZE; 1.5)
   CAVITY NO. : TAPER 0° (H; 0.1~0.2, SIZE; 1.5)
6. HOUSING ETCHING SPEC : KDP-6A
7. 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.
8. ◯ CRITICAL DIMENSION.
9. ✳ DIMENSION IS TO BE MEASURED BY THE BOTTOM.
10. THE HINGE SHALL NOT HAVE A WELD LINE.

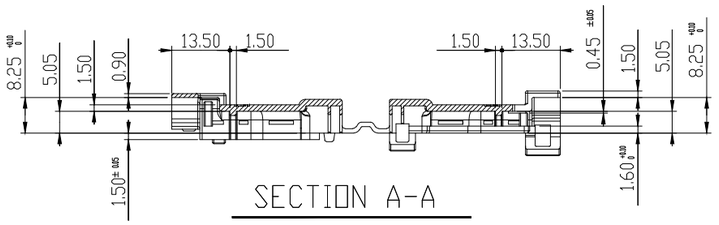
GENERAL TOLERANCE (HOUSING)								USED ON
	10 MAX	50 MAX	100 MAX	250 MAX	250 VR	ANGLE	ECCENT	
Ⓐ	±0.15	±0.2	±0.3	±0.5	±0.75	±30′	0.1	
B	±0.2	±0.3	±0.55	±0.95	±1.4	±30′	0.1	
C	±0.3	±0.5	±0.8	±1.4	±2.0	±30′	0.15	



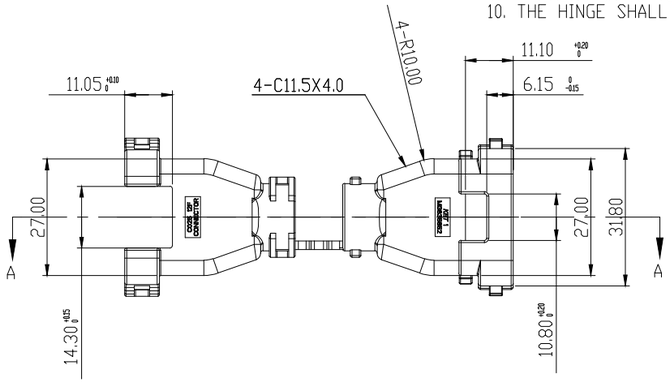
DETAIL F
SCALE 2/1

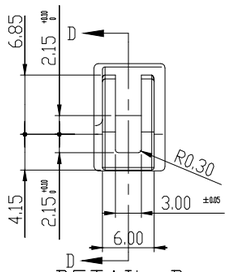


SECTION F-F

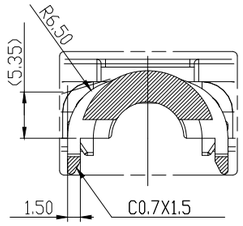


SECTION A-A

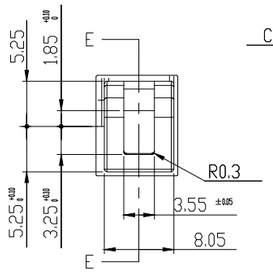




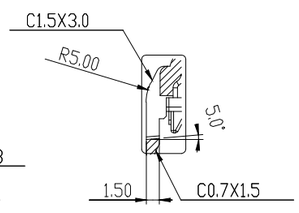
DETAIL D
SCALE 2/1



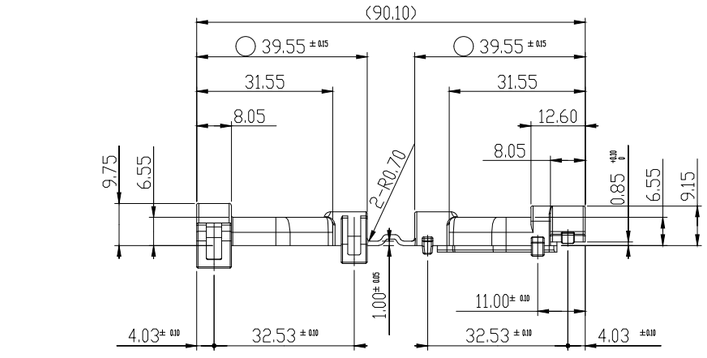
SECTION D-D

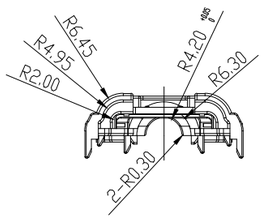


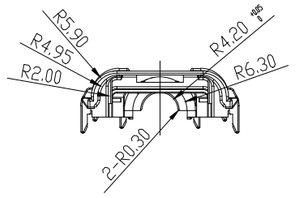
DETAIL E
SCALE 2/1

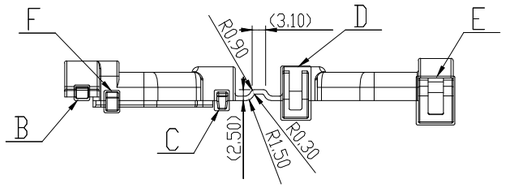


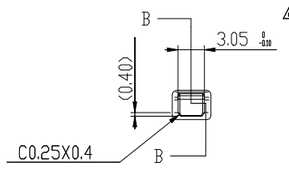
SECTION E-E



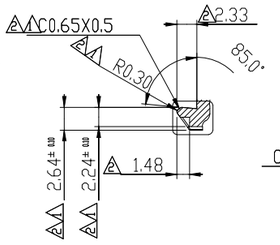




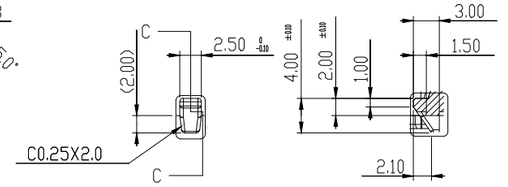




DETAIL B
SCALE 2/1



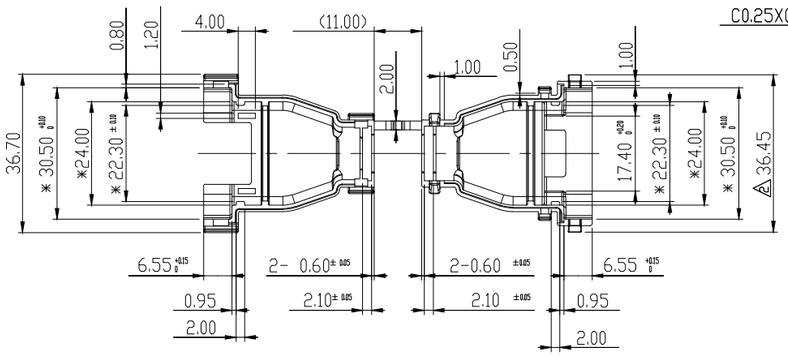
SECTION B-B



DETAIL C
SCALE 2/1

SECTION C-C

NO.	MATERIAL	COLOR
0	PP HP900	NATURAL
1		RED
11		ORANGE
2		BLUE
22		JADE
3		YELLOW
4		GRAY
41		LIGHT GRAY
42		DARK GRAY
✳ 5		BLACK
61		LIGHT GREEN
62		DARK GREEN
7		BROWN
9		MAGENTA



APPROVED
2025-08-19
KOREA ELECTRIC TERMINAL CO., LTD.
Korea Electric Terminal Co., LTD.

				24877	ISSUE MARK
				DIE NO	
⚠2	ECD-1807-310 근거 도면 변경	LJJ	A.JH	CMS	18.07.23
⚠1	ECD-1806-181 근거 도면 변경	LJJ	A.JH	CMS	18.06.14
⚠1	검보합격에 의한 양산 도면 출	LJJ	A.JH	CMS	18.05.03
LTR	REVISION RECORD	DR.	CHK.	APP.	DATE

DR. LJJ 2017.10.26 CHK. CK1 2017.10.26
CHK. APP. CMS 2017.10.26

MATERIAL SEE TABLE
FINISH SEE TABLE
WIRE RANGE –
INSULATION –
TOLERANCE EXCEPT AS NOTED SEE TABLE
SCALE 1/1

KET ENGINEERED KOREA ELECTRIC TERMINAL CO., LTD.
CLASS C025 WP
TYPE –
PART NO. MG635852
PART_NAME C025 WP 12F WIRE COVER

DESIGN REVISION NO. 0

(DIMENSIONS IN MM)