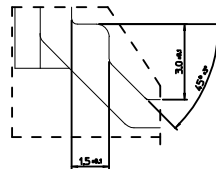
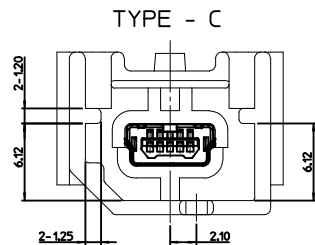
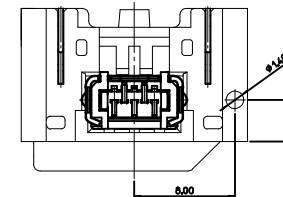
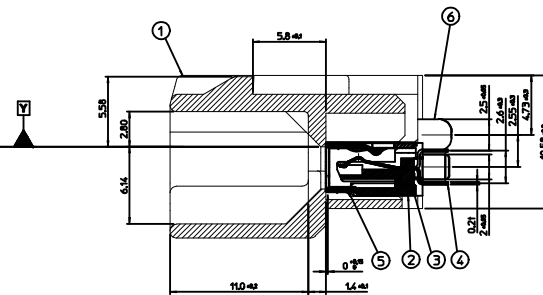
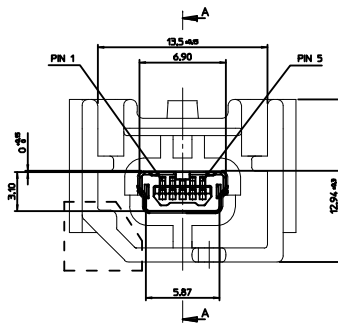


<TABLE 1>

	MATERIAL NO.	ORDER NO.	MATERIAL	PACKING	COLOR
TYPE - C	1040040911	104004-0911	LCP	TRAY	BLACK



<PARTS LIST>

NO.	PART NAME	MATERIAL
1	SHROUD-C	LCP, GLASS FILLED, UL94 V-0
2	RECEPTACLE HOUSING	LCP, GLASS FILLED, UL94 V-0
3	CONTACT HOUSING	LCP, GLASS FILLED, UL94 V-0
4	CONTACT TERMINAL	COPPER ALLOY
5	SHIELD CASE	PHOSPHOR BRONZE
6	BOARD LOCKS PIN	BRASS

NOTE

- MATES WITH :
(MOLEX SERIES NO. - 111014, 111015, 111005, 111041, 111019, 111020)
- SHROUD GEOMETRY AND ASSEMBLY WITH USB MINI-B CONNECTOR ARE ACCORDING TO USCAR STD 999-U-USB-Z01
- FINISHES
- TERMINAL :
CONTACT AREA : Au 0.75µm MIN.
SOLDER TAIL AREA : TIN 3.8µm MIN.
UNDER PLATING : NI 1.0µm MIN.
- SHIELD CASE :
3.0µm MIN. TIN OVER NI 1.0µm MIN.
- FITTING NAIL :
3.0µm MIN. TIN OVER NI 1.0µm MIN.
- UNLESS OTHERWISE SPECIFIED, TYPICAL RECOMMENDED PCB MANUFACTURING TOLERANCE IS ±0.05
- PACKAGING IS TRAY :
(48 PCS/TRAY, 5 TRAY/TRAY BOX, 240 PCS/TRAY BOX, 960 PCS/CARTON BOX)
- PRODUCT SPECIFICATION : PS-49616-001
- PACKAGING INFORMATION : PK-104004-003
- PCB THICKNESS : 2.36mm(REFERENCE)

REVISED EC NO: KTR2015-0098 DRAWN BY IBAEK CHKD: APPR: JYCHOI A1	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.15 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 1 °	DIMENSION STYLE MM ONLY DRAWN BY DATE S. M. KIM 2009/06/17 CHECKED BY DATE B. C. YOON 2009/06/17 APPROVED BY DATE JYCHOI 2014/08/01	SCALE 5:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE USCAR USB MINI-B CONN. VERTICAL - C (LONG TERMINAL VERSION)	MOLEX INCORPORATED DOCUMENT NO. SD-104004-008 SHEET NO. 1 OF 1
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS SIZE A1 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SEE TABLE 1		