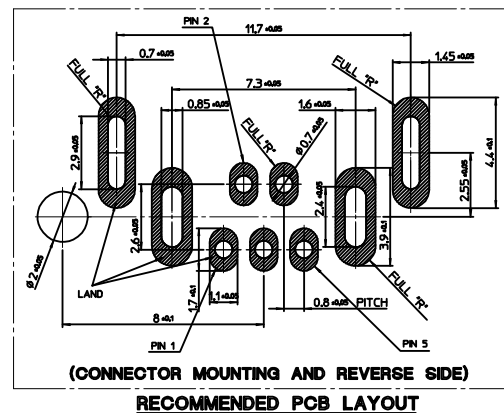
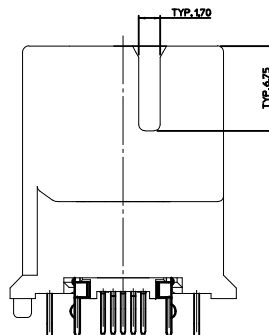
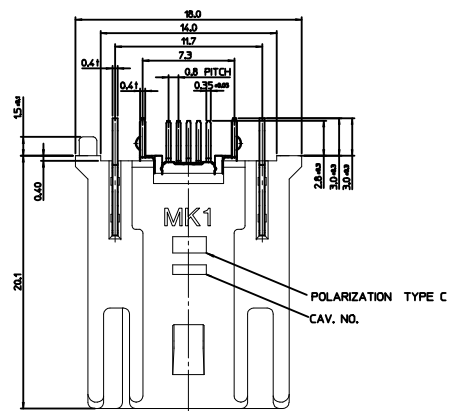
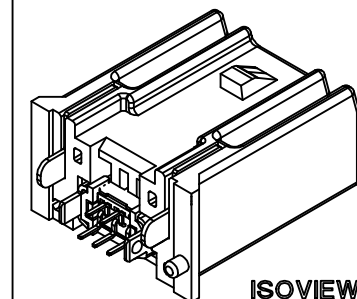


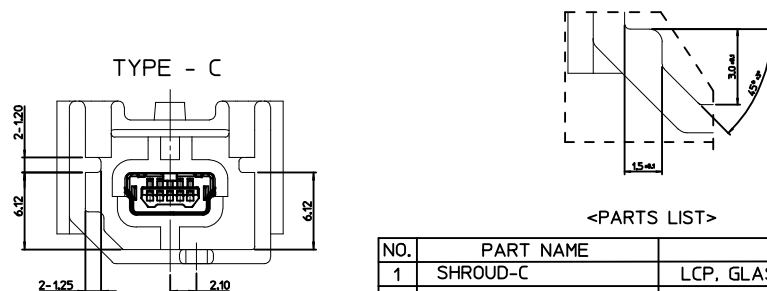
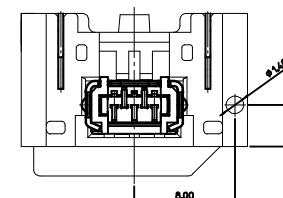
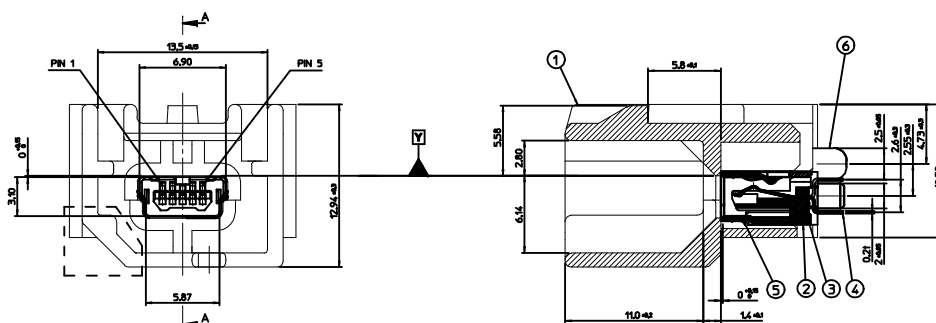


<TABLE 1>

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

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 0.75 μ m MIN.
SOLDER TAIL AREA : TIN 3.8 μ m MIN.
UNDER PLATING : NI 1.0 μ m MIN.
 - SHIELD CASE :
3.0 μ m MIN. TIN OVER NI 1.0 μ m MIN.
 - FITTING NAIL :
3.0 μ m MIN. TIN OVER NI 1.0 μ m 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)



<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

REVISED EC NO: KTR2015-0098 DRAWN BY: IBK CHKD: JYCHOI APPR: JYCHOI 2015/04/17 2015/05/04 A1	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	TITLE USCAR USB MINI B CONN. VERTICAL - C (LONG TERMINAL VERSION) MOLEX INCORPORATED
					MM ONLY		5:1	METRIC		
					DATE		DATE			
					S.M. KIM 2009/06/17		CHECKED BY			
					DATE		B.C. YOON 2009/06/17			
				APPROVED BY		DATE				
				JYCHOI		2014/08/01				
				ANGULAR ± 1°		MOLEX			MOLEX INCORPORATED	
				MATERIAL NO.		DOCUMENT NO.			SHEET NO.	
				SEE TABLE1		SD-104004-008			1 OF 1	
				SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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