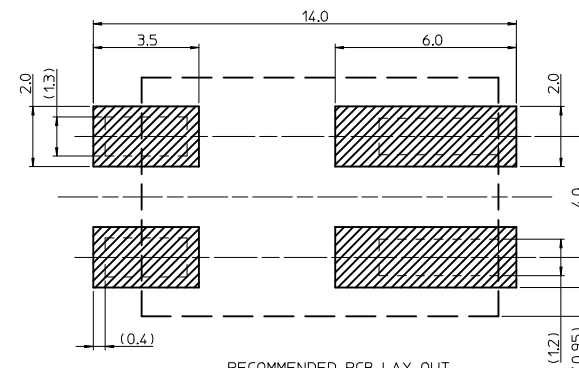
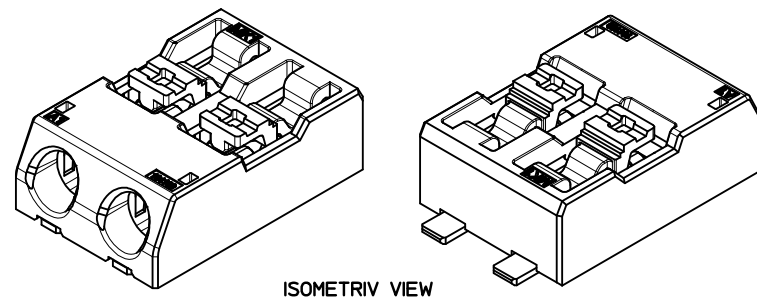
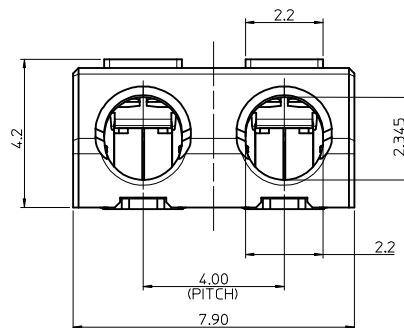
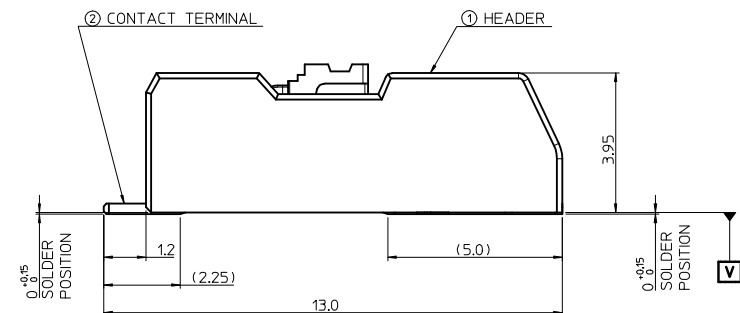
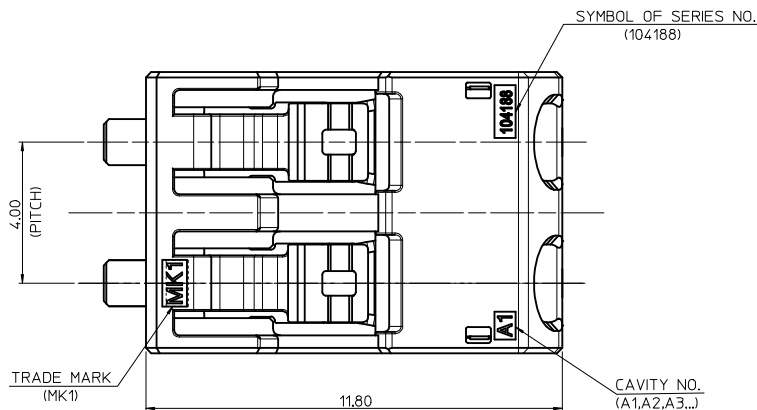


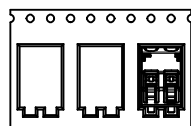
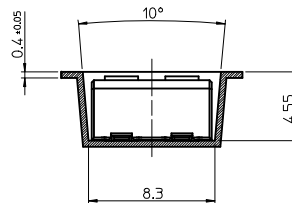
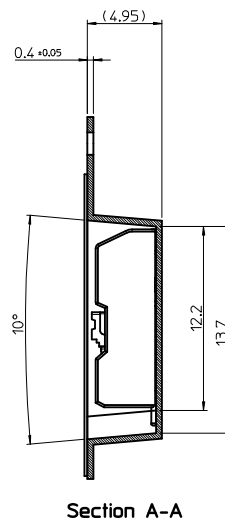
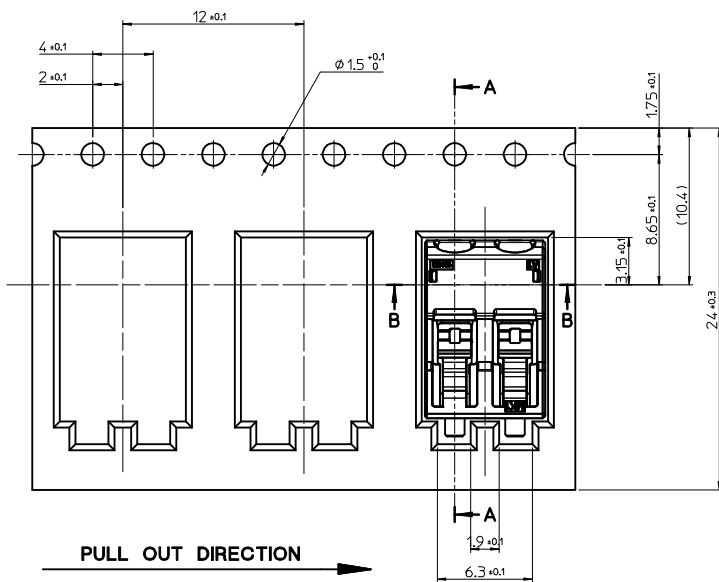
10 9 8 7 6 5 4 3 2 1



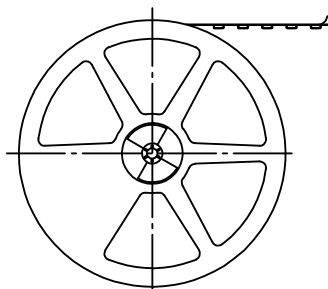
RECOMMENDED PCB LAY OUT
[GENERAL TOLERANCE : ±0.05]

- NOTE
- MATERIAL
 - HEADER : LIQUID CRYSTAL POLYMER(LCP)
UL94V-0, HALOGEN FREE, COLOR OF NATURAL
 - CONTACT TERMINAL : COPPER-ALLOY, 0.3mm THICKNESS
 - PLATING
 - CONTACT TERMINAL : TIN -PLATED
1.0μm MINIMUM TIN PLATING
 - PRODUCT SPECIFICATION : PS-104188-001
 - PACKAGING SPECIFICATION : PK-104188-001
 - COPLANALITY OF SOLDER TAILS (PEAK TEMP. : 260°C),
BEFORE & AFTER REFLOW : 0.08 MAX.
 - APPLICABLE WIRE RANGE :
(OUTSIDE WIRE INSULATION : 2.1mm DIAMETER MAX.)
 - SOLID WIRE : AWG #24~#18
 - STRAND WIRE : AWG #22~#20

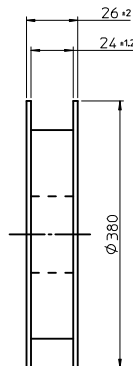
PRELIMINARY REVISED EC NO: KOR2014-0075 DRWN: JSSHIN 2013/12/24 CHKD: SHCHU 2013/12/24 APPR: YSKIM02 2013/12/24	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 7:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
					DRAWN BY JSSHIN	DATE 2013/03/11	TITLE LITE-TRAP™ SMT CONNECTOR, 2 CIRCUITS						
					CHECKED BY SHCHU	DATE 2013/03/11							
					APPROVED BY YSKIM02	DATE 2013/12/24	molex						
			ANGULAR ± 1 °		MATERIAL NO. 1041880210						DOCUMENT NO. SD-104188-003		SHEET NO. 1 OF 1
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		



PULL OUT
DIRECTION



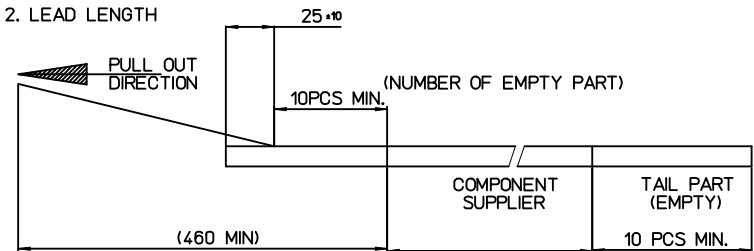
PLASTIC BOBBIN



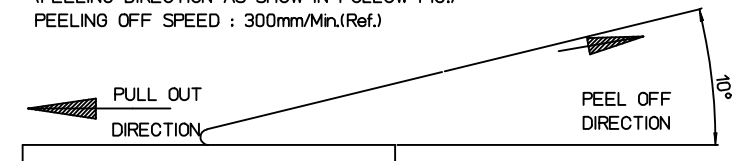
NOTES

1. QUANTITY OF CONNECTORS : 1500 PCS/REEL

2. LEAD LENGTH



3. PEELING OFF FORCE OF COVER TAPE : 0.1N~0.59N(10.2GF~60GF)
(PEELING DIRECTION AS SHOW IN FOLLOW FIG.)
PEELING OFF SPEED : 300mm/Min.(Ref.)



4. FLASH IN ANY PORTION SHOULD BE LESS THAN 0.20mm MAX.
5. UNLESS OTHERWISE SPECIFIED INNER R0.2 MAX

[TABLE]

1041880210	104188-0210	NATURAL	24.0mm	104188-9002
MATERIAL NO.	NO.	COLOR	TAPE WIDTH	EMBOSS TAPE
	CONNECTOR			

ENTER DESCRIPTION EC NO: KOR2014-0075 DRWN:JSSHIN 2013/12/21 CHKD:SHCHU 2013/12/21 APPR:YSKIM02 2013/12/24		DESCRIPTION	QUALITY SYMBOLS ▽=0 C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3/1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 	
A	REV				mm	INCH	DRAWN BY JSSHIN	DATE 2013/03/12	TITLE S-POKE CONN. -2P LITE-TRAP™ SMT CONN 2CKT EMBOSS PACKAGE molex		
				4 PLACES	± ---	± ---	CHECKED BY SHCHU	DATE 2013/03/12			
				3 PLACES	± ---	± ---					
				2 PLACES	± 0.20	± ---	APPROVED BY YSKIM02	DATE 2013/12/24			
				1 PLACE	± 0.20	± ---					
				0 PLACE	± ---	± ---					
				ANGULAR ± 3 °		MATERIAL NO. 1041880210		DOCUMENT NO. SD-104188-004		SHEET NO. 1 OF 1	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					