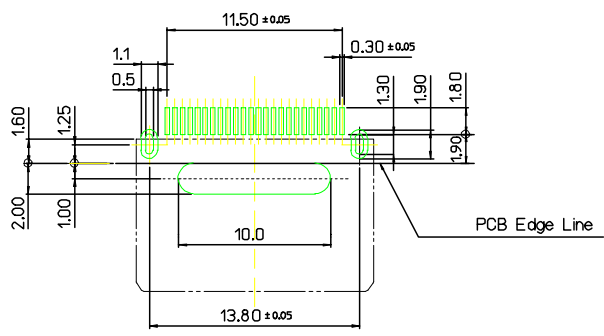
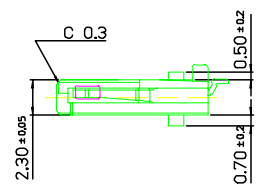
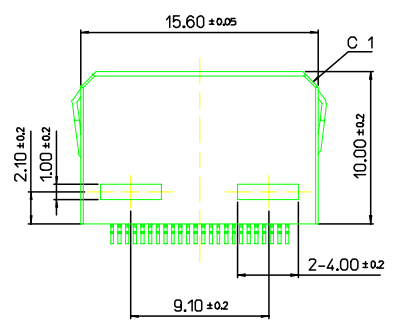
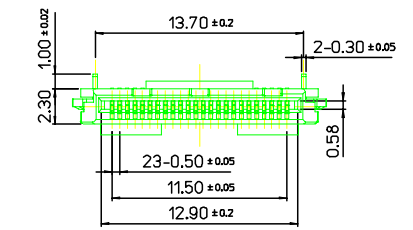
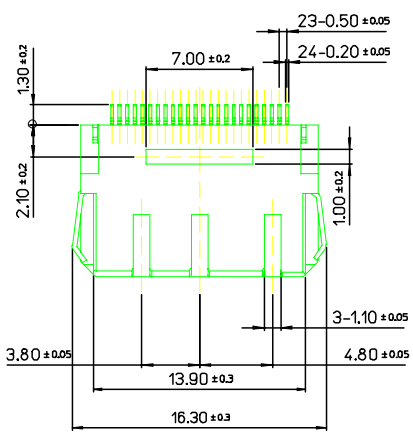
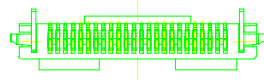
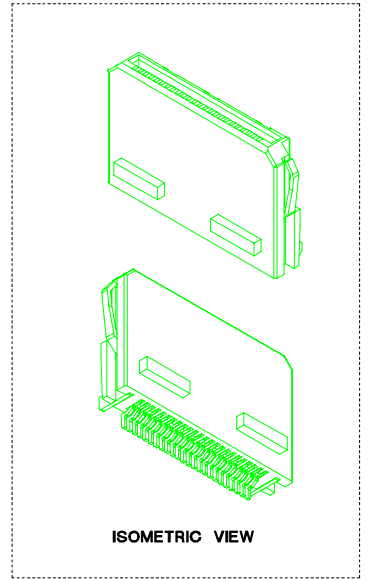


DWG. NO. SD-49595-001
 SIMILAR ITEM
 PROJECT NO.
 C
 B
 DO NOT SCALE DRAWING DIMENSION IN METRIC



Recommended PCB Layout
(Tolerance: $\Delta f 0.05$)



NOTE

- MATERIAL**
 HOUSING: THERMOPLASTIC RESIN(PA46), UL94V-0, (COLOR: BLACK)
 CONTACT TERMINAL: COPPER ALLOY 0.3t
 LATCH SPRING: STAINLESS STEEL 0.2t
- FINISH**
 CONTACT TERMINAL: BASE- Ni PLATING 2.0~3.0 μ m
 CONTACT AREA- Au PLATING 0.2 μ m MIN
 SOLDER AREA- Au PLATING 0.05 μ m MIN
 LATCH SPRING: BASE- Ni PLATING STRIKE
 SURFACE- Sn 2.0 μ m MIN
- COPLANARITY OF SOLDER TAIL: 0.07 MAX.**
MISALIGNMENT OF SOLDER TAIL FROM "Z"
 UPPER DIRECTION 0 MAX, LOWER DIRECTION 0.07 MAX.

PRE-RELEASED ECN NO. KOR2007-0148 DRWN: S.H.JEUN 2007.03.26 CHK: S.H.JOO APPR: S.J.SEH	QUALITY SYMBOLS MAJOR \blacktriangledown = CRITICAL \triangle = C	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE N/S	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY		SHT	REV													
		<table border="1"> <tr><td>4 PLACES</td><td>± 0.1</td><td>± 0.2</td></tr> <tr><td>3 PLACES</td><td>± 0.1</td><td>± 0.2</td></tr> <tr><td>2 PLACES</td><td>± 0.2</td><td>± 0.3</td></tr> <tr><td>1 PLACE</td><td>± 0.3</td><td>± 0.5</td></tr> </table>		4 PLACES	± 0.1	± 0.2	3 PLACES	± 0.1	± 0.2	2 PLACES	± 0.2	± 0.3	1 PLACE	± 0.3	± 0.5	DRAWN BY & DATE S.H.JEUN 2007.03.26		THIRD ANGLE PROJECTION		TITLE: CRADLE CONNECTOR-24PIN (I/O PLUG)		
		4 PLACES	± 0.1	± 0.2																		
3 PLACES	± 0.1	± 0.2																				
2 PLACES	± 0.2	± 0.3																				
1 PLACE	± 0.3	± 0.5																				
ANGULAR: $\pm 1^\circ$		CHECKED BY & DATE S.H.JOO		APPROVED BY & DATE S.J.SEH		MOLEX INCORPORATED																
A	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CAD FILENAME E49595001.MI	MATERIAL NO. 495950001	DRAWING NO. SD-49595-001	SHEET NO. 1 OF 2		SIZE B													

DWG. NO.
SD-49595-001

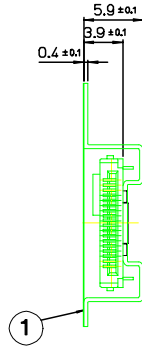
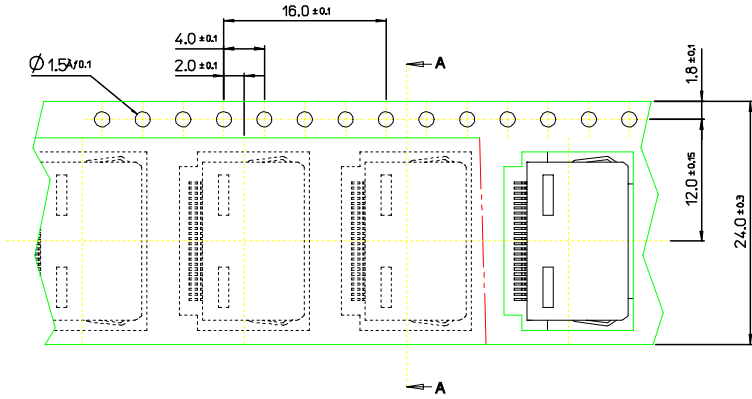
SIMILAR ITEM

PROJECT NO.

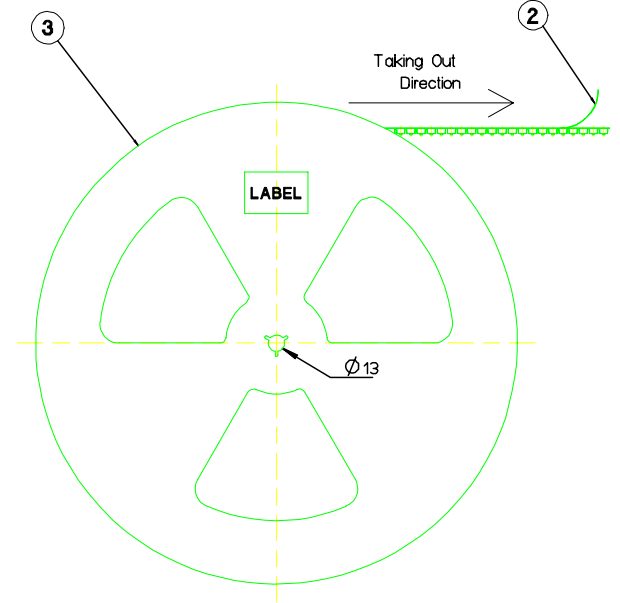
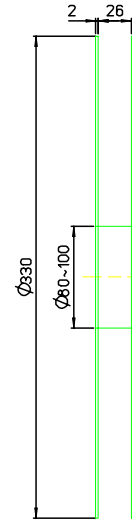
C

B

DO NOT SCALE DRAWING
DIMENSION IN METRIC

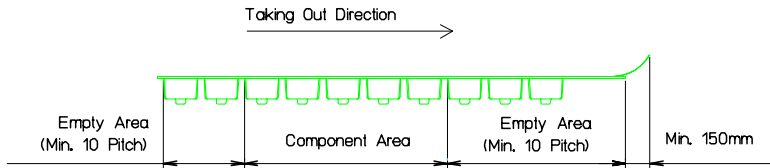


SECTION A-A

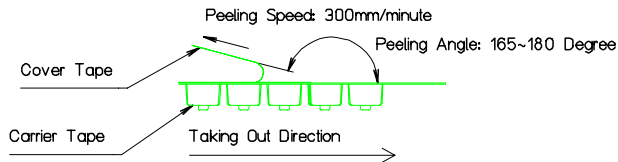


NOTE

1. EMBOSSED TAPE SPECIFICATION.
(Q'TY OF EMBOSS: 800 POCKET PER REEL)



2. PEEL STRENGTH OF COVER TAPE: 10~70g



3	BOBBIN	POLYSTYRENE			1	
2	COVER TAPE	POLYPROPIRENE POLYSTYRENE			1	t=50/μm
1	EMBOSSED TAPE	POLYESTER POLYSTYRENE			1	t=0.4mm
NO	DESCRIPTION	MATERIAL	COLOR	FINISH	Q'TY	REMARKS

PRE-RELEASED
ECN NO. KOR2007-0148
DRWN: S.H.JEUN 2007.03.26
CHK: S.H.JOO
APPR: S.J.SEH

QUALITY SYMBOLS	DESCRIPTION
MAJOR	DESCRIPTION
CRITICAL	
C	
REV	DESCRIPTION
A	

GENERAL TOLERANCES: (UNLESS SPECIFIED)	
4 PLACES	±0.1
3 PLACES	±0.2
2 PLACES	±0.3
1 PLACE	±0.4
ANGULAR: ± 1 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

SCALE 2:1	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH
DRAWN BY & DATE S.H.JEUN 2007.03.26	
CHECKED BY & DATE S.H.JOO	
APPROVED BY & DATE S.J.SEH	
CAD FILENAME 49595001.MI	MATERIAL NO. 495950001

DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY		THIRD ANGLE PROJECTION	
TITLE: EMBOSSED TAPE FOR CRADLE CONNECTOR-24PIN (I/O PLUG)			
MOLEX INCORPORATED			
CAD FILENAME 49595001.MI	MATERIAL NO. 495950001	DRAWING NO. SD-49595-001	SHEET NO. 2 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			SIZE B