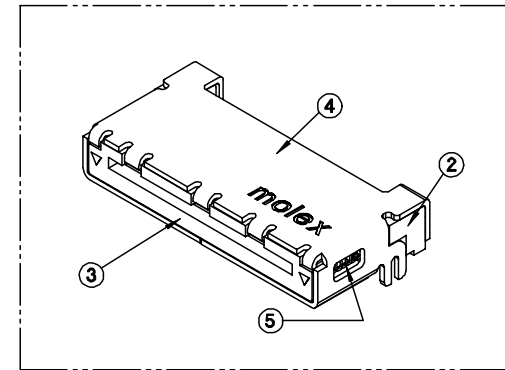
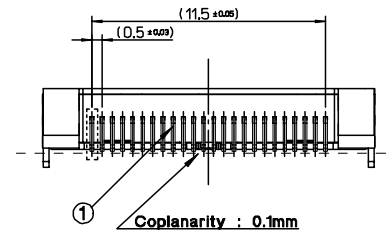
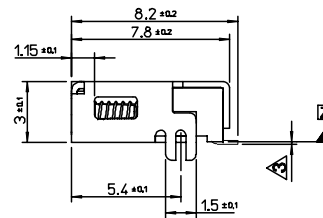
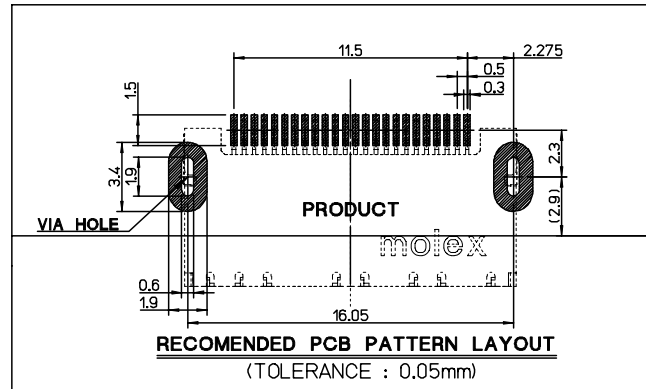
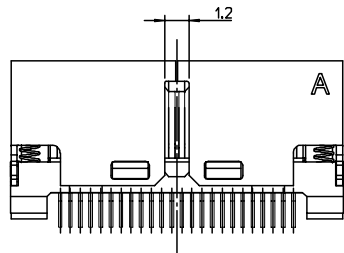
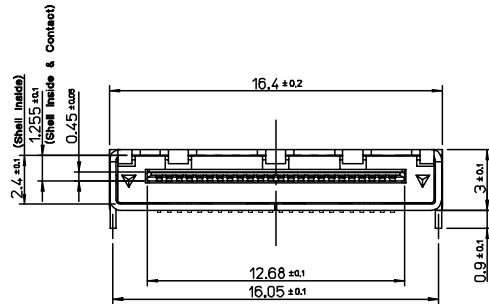
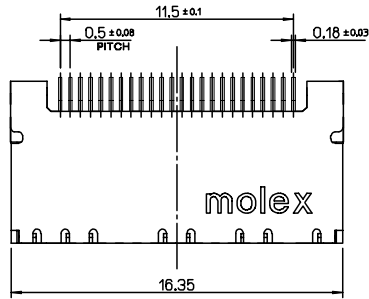


DWG. NO. SD-49045-001

SIMILAR ITEM

PROJECT NO.

B

DO NOT SCALE DRAWING
DIMENSION IN METRIC

ISO-METRIC VIEW

TABLE 1

SILVER	490450016	49045-0016
BLACK	490450011	49045-0011
COLOR	MATERIAL NO.	ENGINEERING NO.

TABLE 2

⑤	SPRING	STAINLESS STEEL	NONE
④	METAL SHELL	STAINLESS STEEL	NICKEL
③	SHUTTER	POLY AMIDE UL94V-0	BLACK / NATURAL
②	HOUSING	POLY AMIDE UL94V-0	BLACK COLOR
①	CONTACT TERMINAL	COPPER ALLOY	SELECTIVE GOLD
NO.	DESCRIPTION	MATERIAL	FINISH

NOTES

1. MATERIALS: SEE TABLE 2
2. FINISHES: SEE TABLE 2
3. ALIGNMENT OF SOLDER TAILS FROM Z:
UPPER DIRECTION 0.05 MAX. LOWER DIRECTION 0.1 MAX.
4. COPLANARITY OF SOLDER TAILS : 0.1mm MAX.
5. PRODUCT SPECIFICATION : PS-49045-001
6. PACKAGING SPECIFICATION : PK-49045-001

REVISED	ECN NO. KOR2007-0007 DRWN: E.S.JUNG 06/07/24 CHK: S.H.JOO APPR: S.J.SEH	DESCRIPTION	QUALITY SYMBOLS MAJOR = CRITICAL C =	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 4 : 1	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION	☐ mm ☐ INCH ☒ mm ONLY	REVISE ON CAD ONLY															
				<table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>±0</td><td>±</td></tr><tr><td>3 PLACES</td><td>±0</td><td>±</td></tr><tr><td>2 PLACES</td><td>±0.1</td><td>±</td></tr><tr><td>1 PLACE</td><td>±0.2</td><td>±</td></tr></table>		mm	INCH	4 PLACES	±0	±	3 PLACES	±0	±	2 PLACES	±0.1	±	1 PLACE	±0.2	±	DRAWN BY & DATE E.S.JUNG 05/07/19		TITLE: 0.5 SHUTTER I/O CONN. 24P RECEPTACLE (WITHOUT BATTERY)			
					mm	INCH																			
				4 PLACES	±0	±																			
				3 PLACES	±0	±																			
2 PLACES	±0.1	±																							
1 PLACE	±0.2	±																							
CHECKED BY & DATE S.H.JOO																									
APPROVED BY & DATE S.J.SEH		MOLEX MOLEX INCORPORATED																							
CAD FILENAME SD49045001.MI		MATERIAL NO. SEE TABLE 1	DRAWING NO. SD-49045-001		SHEET NO. 1 OF 2																				
C	REV	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.						SIZE B															

KOREA

MX-A3

DO NOT SCALE DRAWING
DIMENSION IN METRIC

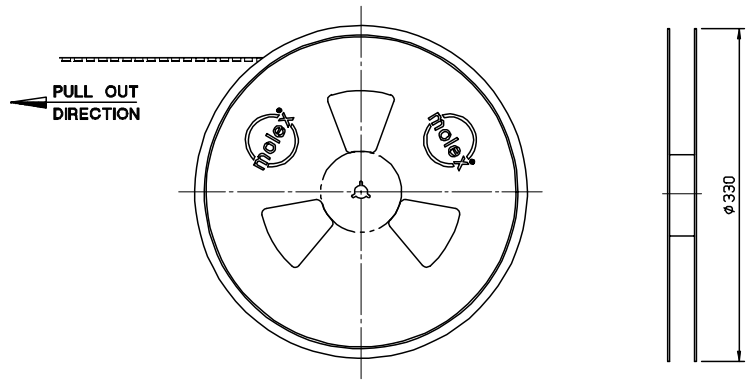
B

C

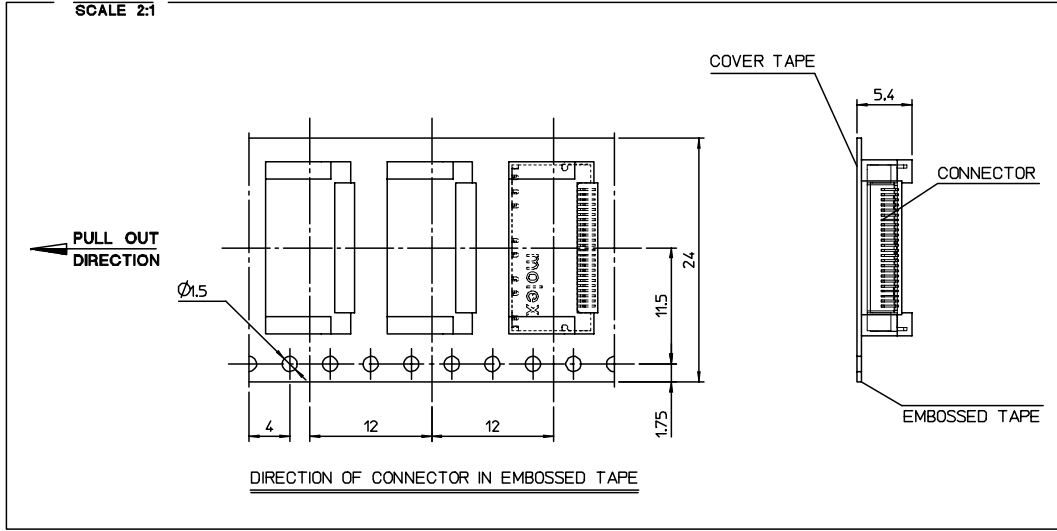
PROJECT NO.

SIMILAR ITEM

DWG. NO. SD-49045-001

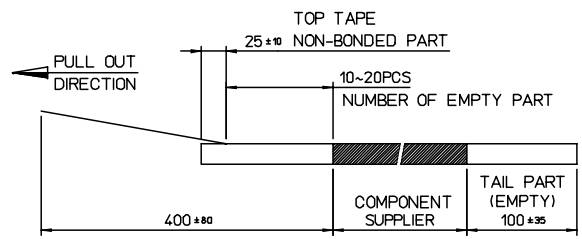


DETAIL
SCALE 2:1

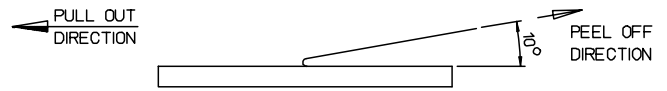


NOTES

- 1. QUANTITY OF CONNECTORS : 1,000PCS/REEL
- 2. LEAD LENGTH



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



RELEASE
ECN NO. KOR2008-0074
DRWN: ES.JUNG 05/12/21
CHK: SHJOO
APPR: SJ.SEH
A1

QUALITY SYMBOLS
MAJOR
CRITICAL
C

	GENERAL TOLERANCES: (UNLESS SPECIFIED)	
	mm	INCH
4 PLACES	±0.1	±.004
3 PLACES	±0.1	±.004
2 PLACES	±0.1	±.004
1 PLACE	±0.2	±.008
ANGULAR: ± 3 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

SCALE
4 : 1

DESIGN UNITS
☒ mm ☐ INCH

DRAWN BY & DATE
ES.JUNG 05/12/21

CHECKED BY & DATE
SHJOO

APPROVED BY & DATE
SJ.SEH

CAD FILENAME
SD49045001.MI

TITLE:
0.5 SHUTTER I/O CONN. 24P
RECEPTACLE (WITHOUT BATTERY)

MOLEX INCORPORATED

MATERIAL NO.
SEE TABLE 1

DRAWING NO.
SD-49045-001

SHEET NO.
2 OF 2

SIZE
B