MATERIALS AND FINISHES

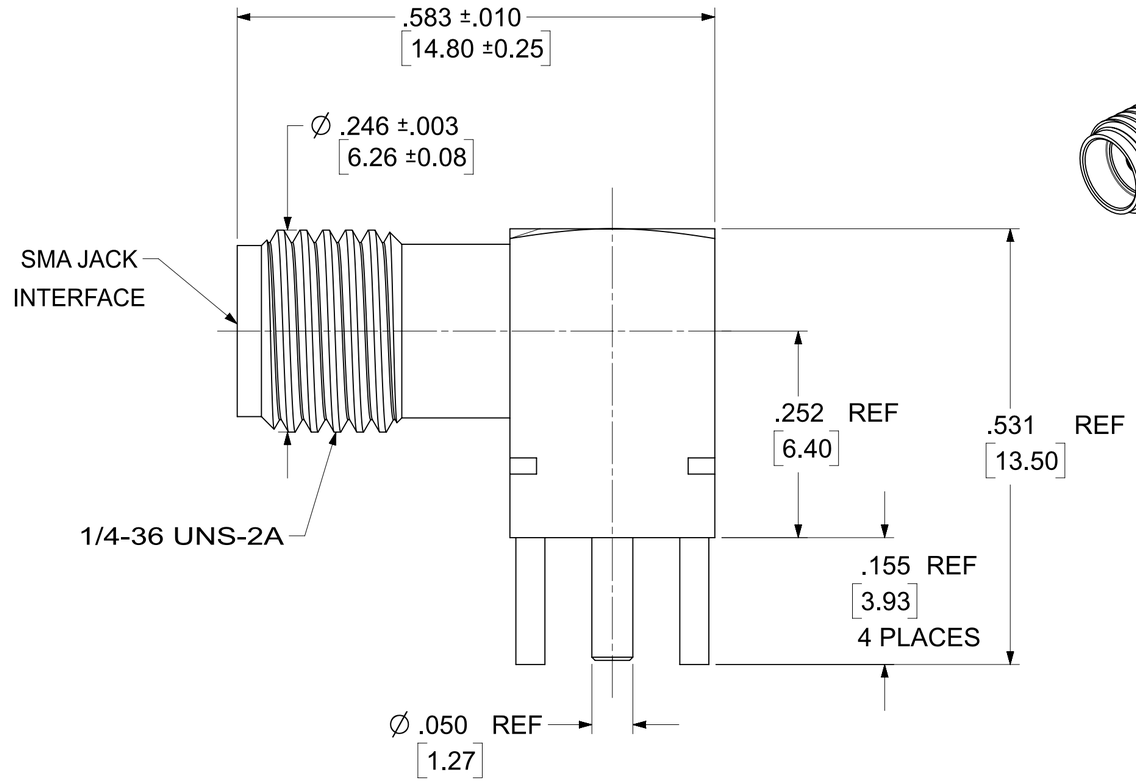
BODY BRASS
PLATED SEE TABLE

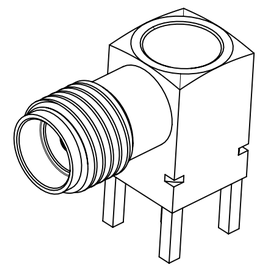
CENTER CONTACT BERYLLIUM COPPER
PLATED SEE TABLE

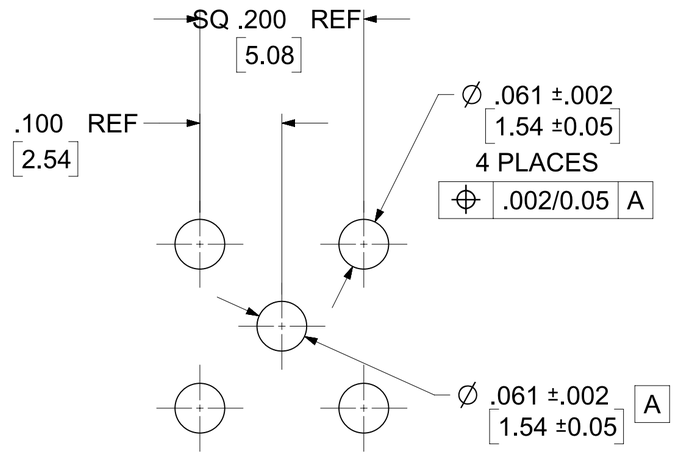
PCB CONTACT BRASS
PLATED SEE TABLE

INSULATOR TEFLON

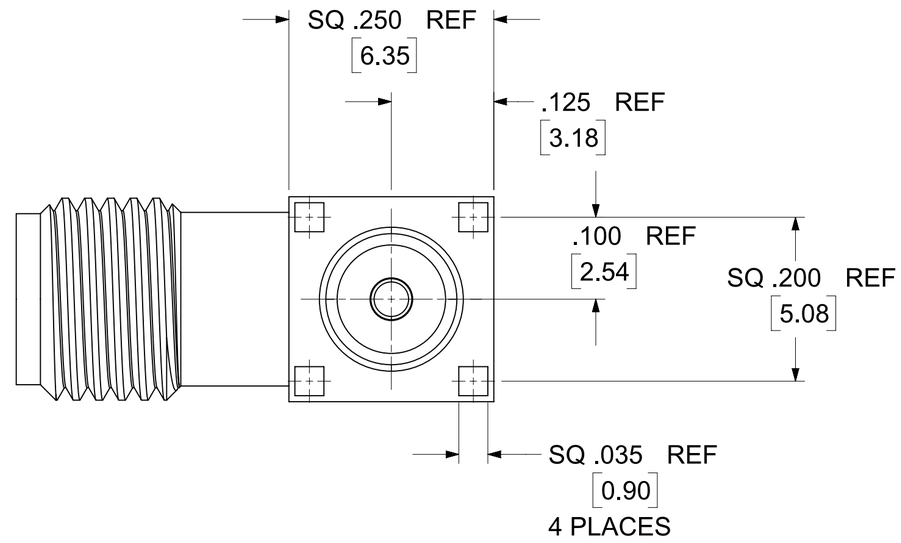
NOTES:
1. EXCEPTION TO PRODUCT SPECIFICATION
   FREQUENCY RANGE: DC TO 12GHz







RECOMMENDED MOUNTING HOLE



73251-7430	GOLD 10u"	GOLD 10u"	GOLD 10u"	73100-0114, TAPE & REEL, SEE PSD732517430	1000 PCS
73251-3132	GOLD FLASH	GOLD FLASH	GOLD FLASH	TRAY (80 CAVITY)	1760 PCS
73251-3130	GOLD 10u"	GOLD 10u"	GOLD 10u"	P/N: 73100-0114 PLACES IN A SINGLE BAG	1000 PCS
73100-0114	GOLD 10u"	GOLD 10u"	GOLD 10u"	TRAY (80 CAVITY)	3520 PCS
PART NO.	BODY PLATING	CENTER CONTACT PLATING	PCB CONTACT PLATING	PACKAGING TYPE	PACKAGING Q'TY IN CARTON (DU/MLQ)

PS-89675-368	SOLDER PROFILE SPEC.
PS-89675-3460	PRODUCT SPECIFICATION
SPECIFICATION	DESCRIPTION

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FP = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: INCH/MM
SCALE: NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± 2°
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: EWR-15712-A: ADDED 73251-3132 PART NO, ADDED SOLDER PROFILE SPEC, UPDATE PRODUCT SPEC TO PS-89675-3460
EWR-14120-B: ADDED 73251-7430 ON TABLE

STATUS: Production
DRWN: Cela Wei 2024-10-23
CHK'D: Darry Cheng 2025-02-25
APPR: Darry Cheng 2025-02-25

THIRD ANGLE PROJECTION
DRAWING: C-SIZE
SERIES: 73100

molex

SMA JACK,R/A PCB,50 OHMS
SMA-J/PCB

PRODUCT CUSTOMER DRAWING

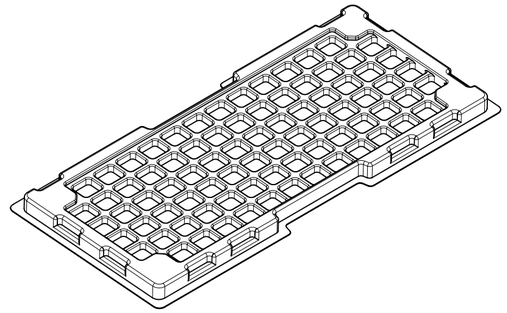
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SD-73100-0114	PSD	001	D2

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	1 OF 4

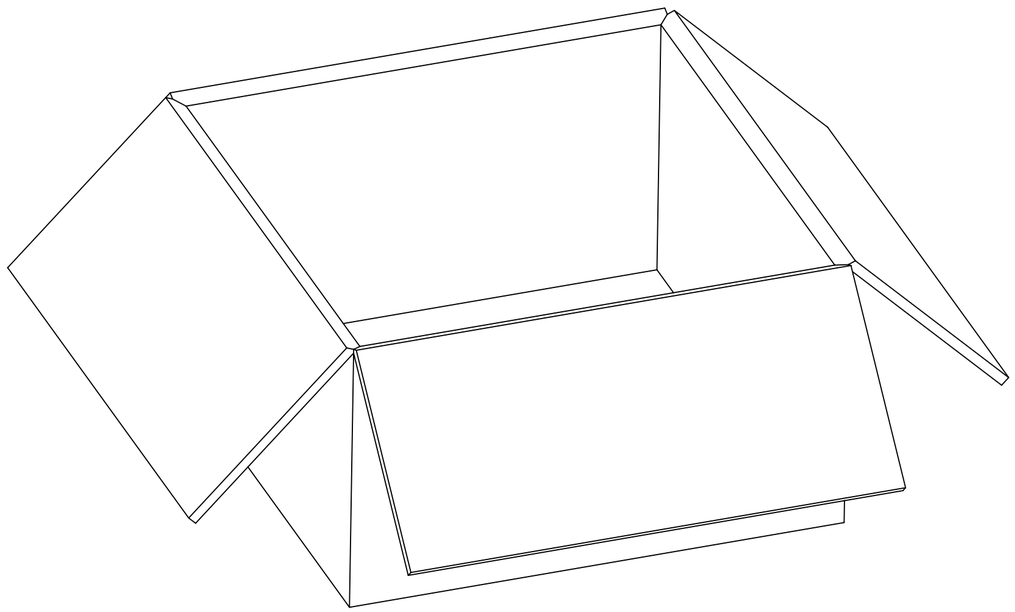
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REVISION: B
DATE: 2022/08/01



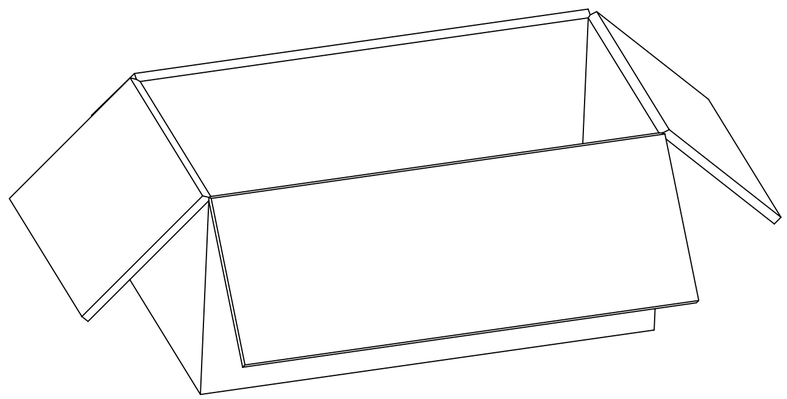
P/N: 73100-0114



80 SETS PER TRAY
P/N: 89707-0190



3520 SETS PER OUTER
CARTON BOX
P/N: 96708-0005



1760 SETS PER INNER
CARTON BOX
P/N: 96707-0001

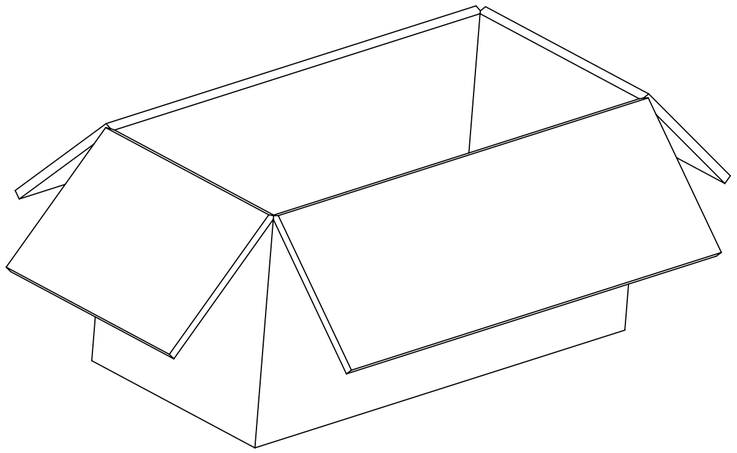
FUNCTIONAL SYMBOLS: FA = 0, FC = 0, FP = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
DIVISIONAL SYMBOLS	DIMENSION UNITS: INCH/MM; SCALE: NTS	CURRENT REV DESC: EWR-15712-A: ADDED 73251-3132 PART NO, ADDED SOLDER PROFILE SPEC, UPDATE PRODUCT SPEC TO PS-89675-3460 EWR-14120-B: ADDED 73251-7430 ON TABLE	molex		
	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 2˚ 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±	STATUS: Production DRWN: Cela Wei 2024-10-23 CHK'D: Darry Cheng 2025-02-25 APPR: Darry Cheng 2025-02-25	SMA JACK,R/A PCB,50 OHMS SMA-J/PCB PRODUCT CUSTOMER DRAWING		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING: C-SIZE	SERIES: 73100	MATERIAL NUMBER
	DOCUMENT NUMBER: SD-73100-0114	DOC TYPE: PSD	DOC PART: 001	REVISION: D2	
	CUSTOMER: GENERAL MARKET	SHEET NUMBER: 2 OF 4			



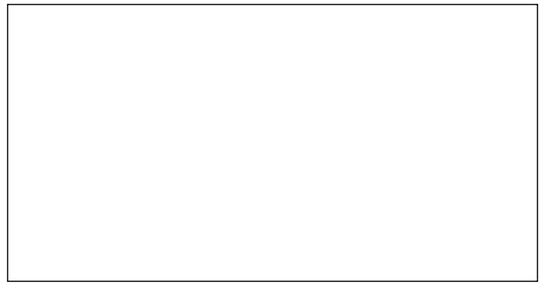
P/N: 73251-3130



1 SET PER POLYBAG
P/N: 89707-0317



1000 SETS PER OUTER
CARTON BOX
P/N: 96707-0002



50 SETS PER POLYBAG
P/N: 89707-0174

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
FA = 0	DIMENSION UNITS: INCH/MM	SCALE: NTS	CURRENT REV DESC: EWR-15712-A: ADDED 73251-3132 PART NO, ADDED SOLDER PROFILE SPEC, UPDATE PRODUCT SPEC TO PS-89675-3460 EWR-14120-B: ADDED 73251-7430 ON TABLE
FC = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		
FP = 0	ANGULAR TOL ± 2°		
	4 PLACES ±		
DIVISIONAL SYMBOLS	3 PLACES ±		STATUS: Production
	2 PLACES ±		DRWN: Cela Wei 2024-10-23
	1 PLACE ±		CHK'D: Darry Cheng 2025-02-25
	0 PLACES ±		APPR: Darry Cheng 2025-02-25
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING: C-SIZE / SERIES: 73100

molex

SMA JACK,R/A PCB,50 OHMS
SMA-J/PCB

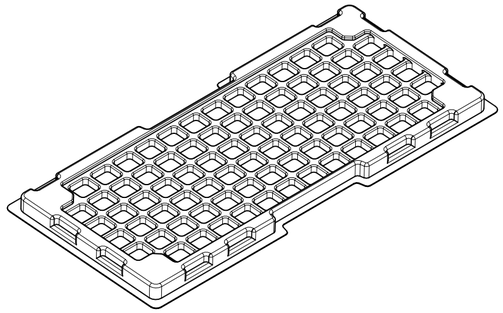
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-73100-0114	PSD	001	D2

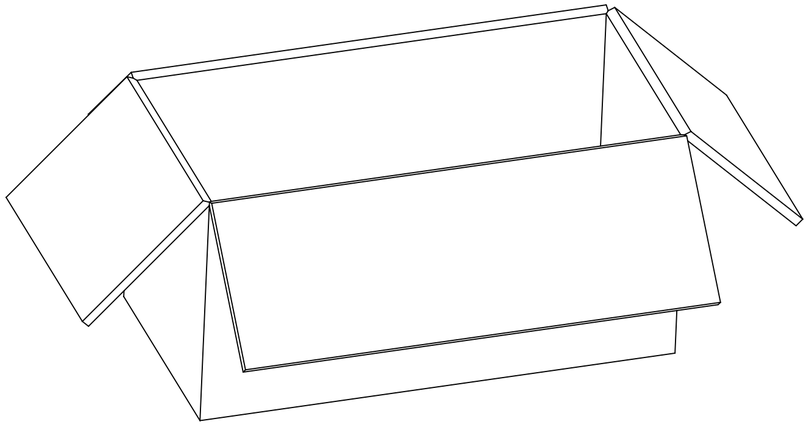
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	3 OF 4



P/N: 73251-3132



80 SETS PER TRAY
P/N: 89707-0190



1760 SETS PER INNER
CARTON BOX
P/N: 96707-0002

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS
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FC = 0
FP = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
INCH/MM	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± 2°
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: EWR-15712-A: ADDED 73251-3132 PART NO, ADDED SOLDER PROFILE SPEC, UPDATE PRODUCT SPEC TO PS-89675-3460 EWR-14120-B: ADDED 73251-7430 ON TABLE

STATUS: Production
DRWN: Cela Wei 2024-10-23
CHK'D: Darry Cheng 2025-02-25
APPR: Darry Cheng 2025-02-25

THIRD ANGLE PROJECTION | DRAWING: C-SIZE | SERIES: 73100

molex

SMA JACK,R/A PCB,50 OHMS
SMA-J/PCB

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-73100-0114	PSD	001	D2

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	4 OF 4

FORMAT: TC-tb-prod-C
REVISION: B
DATE: 2022/08/01