

MATERIALS AND FINISHES:

BODY ZINC ALLOY
SEE TABLE

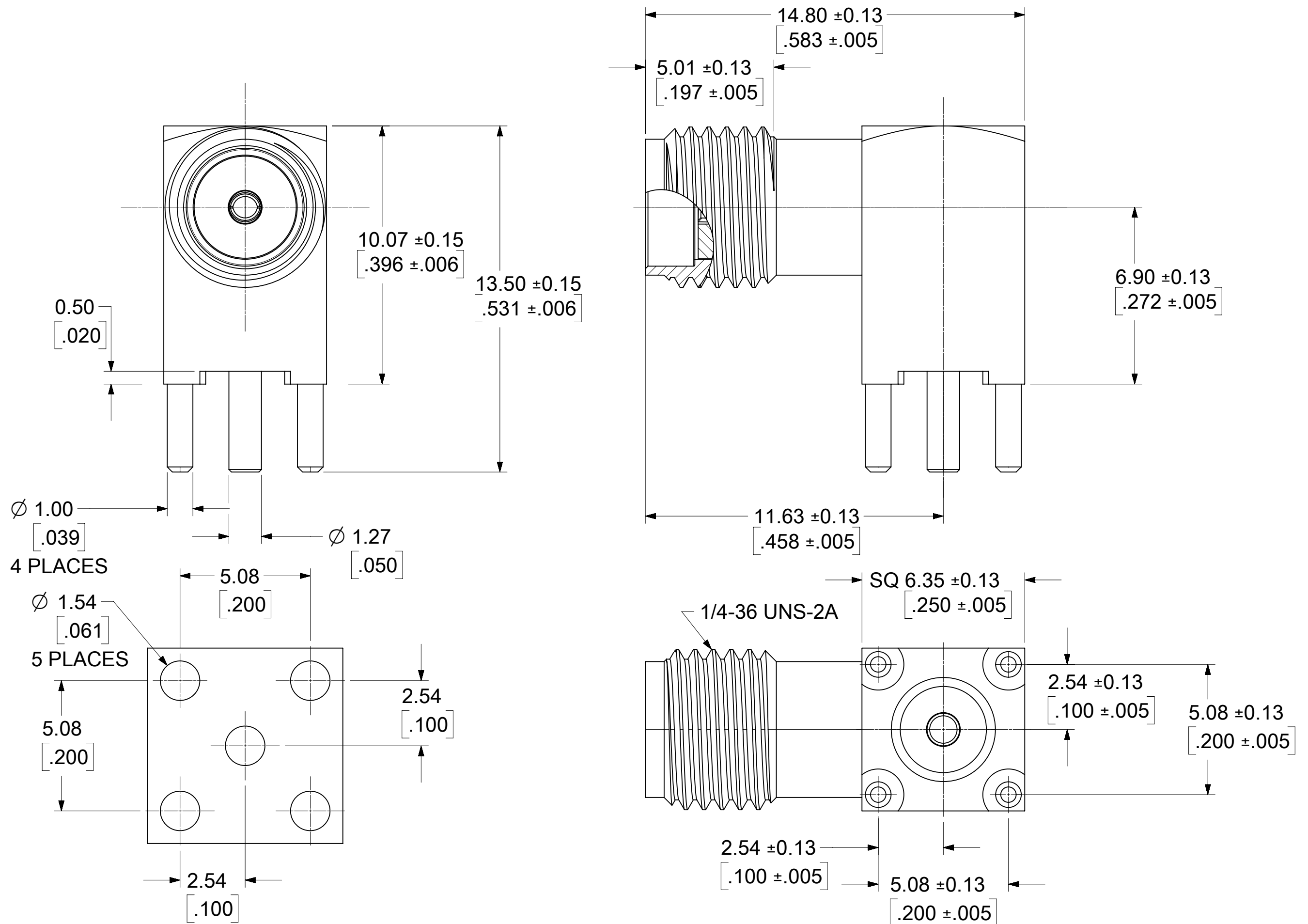
INSULATOR TEFLON

CONTACT (MATING END) BERYLLIUM COPPER
PLATED GOLD

CONTACT (PCB END) BRASS
PLATED GOLD

COVER BRASS
SEE TABLE

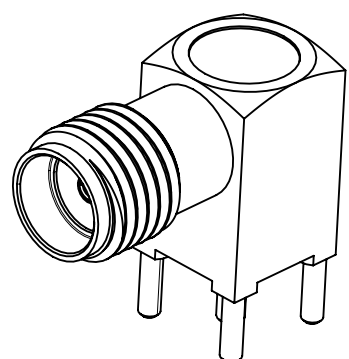
PACKAGING SEE TABLE



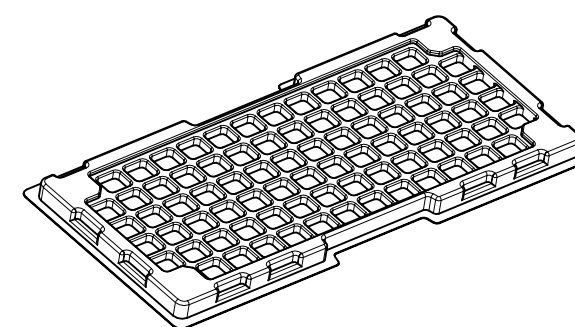
73391-0085	BODY, PIN AND COVER PLATED GOLD 1u" MIN	73391-0083 BAG (500 SET.)
73391-0084	BODY AND COVER PLATED NICKEL	73391-0080 BAG (500 SET.)
73391-0083	BODY, PIN AND COVER PLATED GOLD 1u" MIN	73391-0083 TRAY (80 CAV.)
73391-0082	BODY AND COVER PLATED NICKEL	73391-0080 TRAY (20 CAV.)
73391-0081	BODY, PIN AND COVER PLATED GOLD 10u" MIN	73391-0081 TRAY (80 CAV.)
73391-0080	BODY AND COVER PLATED NICKEL	73391-0080 TRAY (80 CAV.)
PART NO.	DESCRIPTION	PACKAGING

PS-89675-346	PRODUCT SPECIFICATION
MIL-STD-348A, FIG. 310.2	INTERFACE
SPECIFICATION	DESCRIPTION

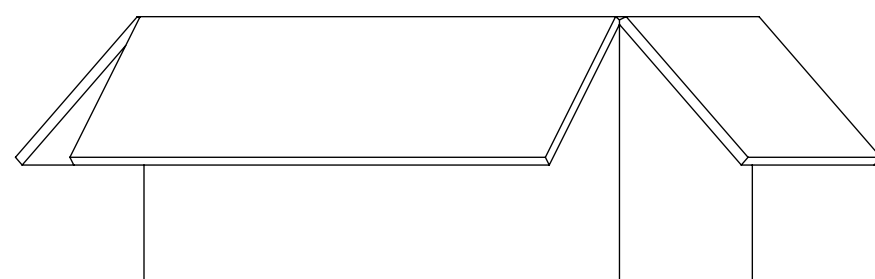
FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
	DIMENSION UNITS		SCALE		CURRENT REV DESC: CHG PS TO PS-89675-346 PER EWR15816-A			molex									
	MM/INCH		NTS														
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 748205 DRWN: CWEI02 2023/04/25 CHK'D: YCHENG 2023/05/22 APPR: YCHENG 2023/05/22					SMA JACK R/A PCB TH 50 OHMS SMA-J/PCB									
ANGULAR TOL ± 2.0°																	
DIVISIONAL SYMBOLS	4 PLACES		±		INITIAL REVISION: DRWN: RFC_PLMIMP 2018/01/09 APPR: MHUANG 2006/08/29			PRODUCT CUSTOMER DRAWING									
	3 PLACES		±														
	2 PLACES		±														
	1 PLACE		±														
	0 PLACES		±														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
						C-SIZE		73391		SD-73391-008		PSD		001		A10	
										MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
										SEE TABLE		GENERAL MARKET				1 OF 4	



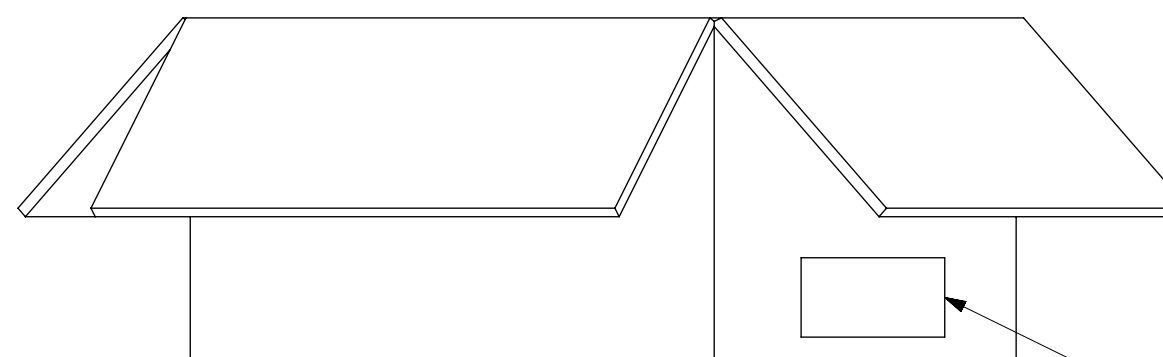
P/N 73391-0080
73391-0081
73391-0083



80 SETS PER TRAY
TRAY P/N 89707-0190
(L361mm X W167 mm)



1760 SETS PER INNER CARTON BOX
P/N 96707-0001
MAXIMUM OUTSIDE DIMENSION
(L370.94mm X W183.94mm X D191.87mm)



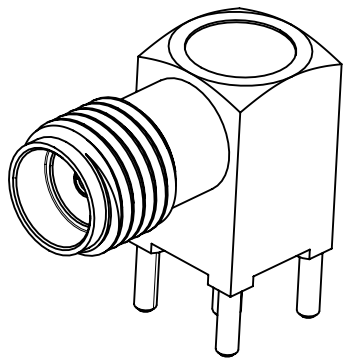
— LABEL
(SEE DETAIL A)

3520 SETS PER OUTER CARTON BOX
P/N 96708-0005
MAXIMUM OUTSIDE DIMENSION
(L393.94mm X W390.92mm X D211.89mm)

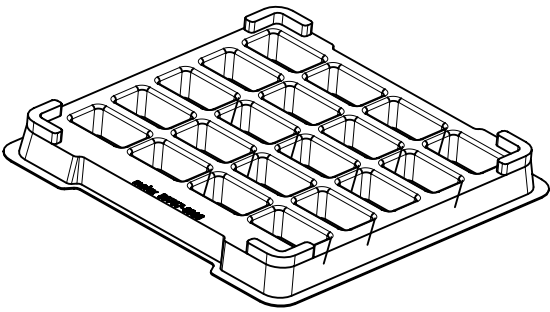
1	PART NO
2	DESCRIPTION
3	QUANTITY
4	COUNTRY OF ORIGIN
5	INV CTRL DATE
6	LOT NUMBER
7	ENVIRONMENT INFORMATION
8	DATE CODE



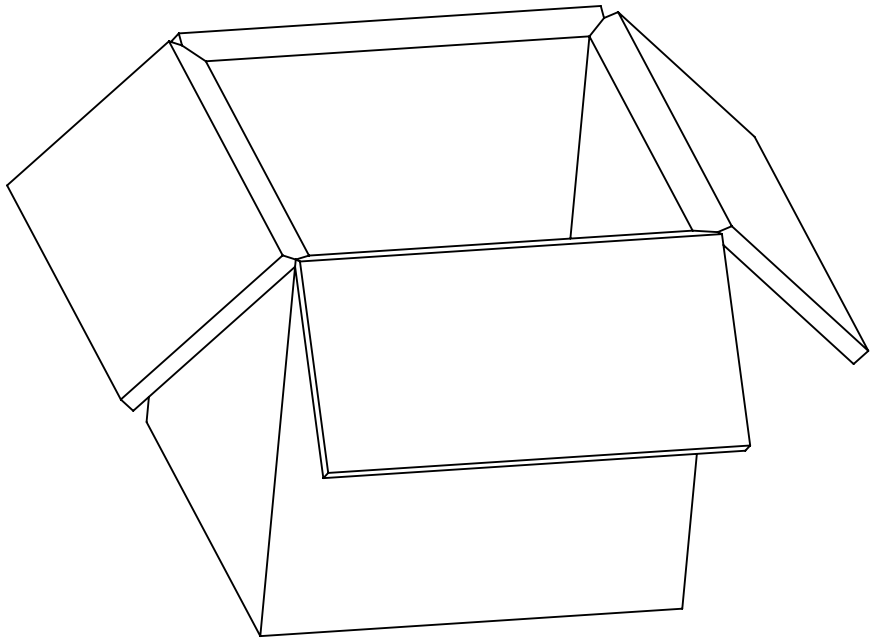
FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
	DIMENSION UNITS		SCALE		CURRENT REV DESC: CHG PS TO PS-89675-346 PER EWR15816-A					molex									
F_A = 0	MM/INCH		NTS																
DIVISIONAL SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				SMA JACK R/A PCB TH 50 OHMS SMA-J/PCB														
	ANGULAR TOL ± 2.0 °																		
	4 PLACES		±		EC NO: 748205					2023/04/25									
	3 PLACES		±		DRWN: CWEI02					2023/05/22									
	2 PLACES		±		CHK'D: YCHENG					2023/05/22									
	1 PLACE		±		APPR: YCHENG					2023/05/22									
DIVISIONAL SYMBOLS	0 PLACES				±		INITIAL REVISION:					DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION	
							DRWN: RFC_PLMIMP					SD-73391-008				PSD	001	A10	
							APPR: MHUANG					2018/01/09				2006/08/29			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION			DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER			SHEET NUMBER		
								C-SIZE		73391				GENERAL MARKET			2 OF 4		



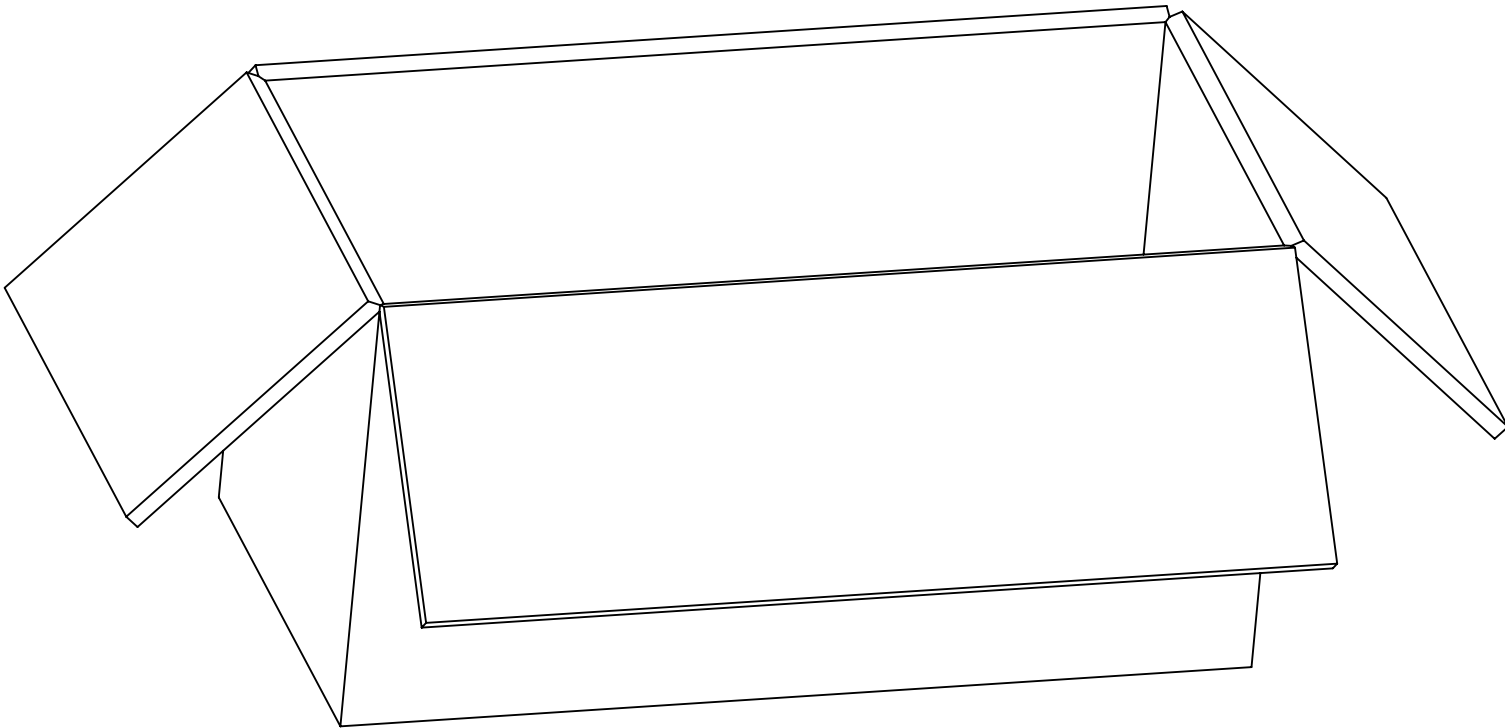
PART NO: 73391-0082



20 SETS PER TRAY
P/N: 89707-0308



200 SETS PER INNER
CARTON BOX
P/N: 96707-0005



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

FUNCTIONAL SYMBOLS $\frac{F}{A}$ = 0 $\frac{F}{C}$ = 0 $\frac{F}{P}$ = 0 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
	DIMENSION UNITS	SCALE	CURRENT REV DESC: CHG PS TO PS-89675-346 PER EWR15816-A							
	MM/INCH	NTS								
	GENERAL TOLERANCES (UNLESS SPECIFIED)									
	ANGULAR TOL ± 2.0 °									
	4 PLACES	±	EC NO: 748205							
	3 PLACES	±	DRWN: CWEI02 2023/04/25							
	2 PLACES	±	CHK'D: YCHENG 2023/05/22							
	1 PLACE	±	APPR: YCHENG 2023/05/22							
	0 PLACES	±	INITIAL REVISION: DRWN: RFC_PLMIMP 2018/01/09 APPR: MHUANG 2006/08/29							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	DOCUMENT NUMBER		CUSTOMER		SHEET NUMBER	
			C-SIZE	73391	SD-73391-008		GENERAL MARKET		3 OF 4	

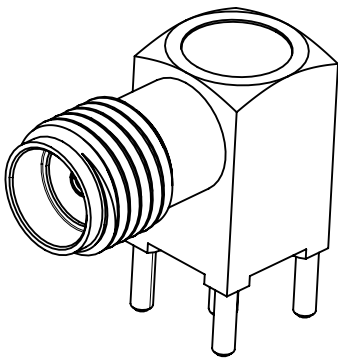
molex

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

PRODUCT CUSTOMER DRAWING

SD-73391-008

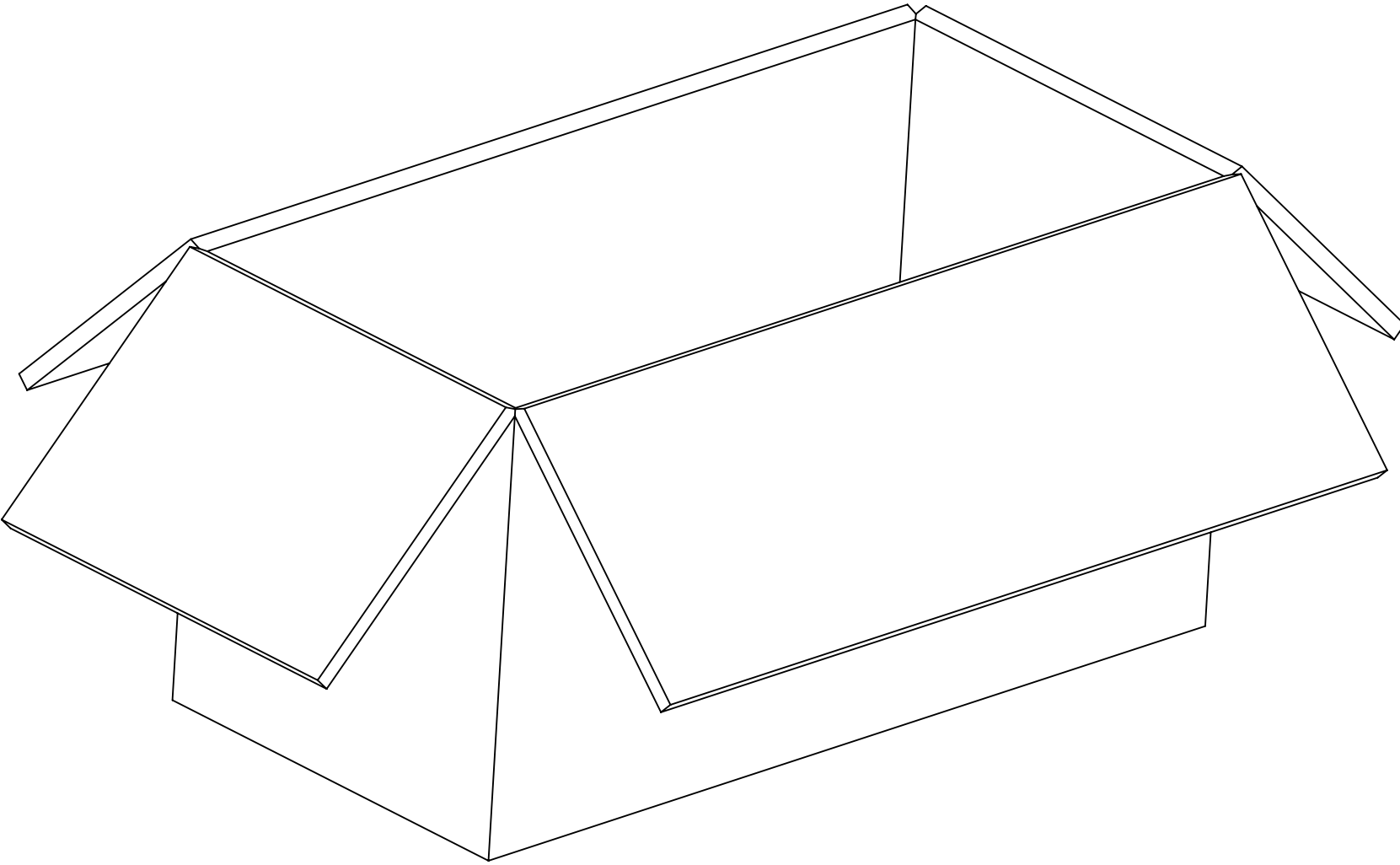
PSD 001 A10



PART NO: 73391-0084 & 73391-0085



1 SET PER POLYBAG
P/N: 89707-0317



500 SET PER OUTER CARTON BOX
P/N: 96707-0002

LABEL WITH EACH BAG
FOR 73391-0084

MOLEX P/N: 73391-0084
DATE: YYWW

LABEL WITH EACH BAG
FOR 73391-0085

MOLEX P/N: 73391-0085
DATE: YYWW

FUNCTIONAL SYMBOLS F A = 0 F C = 0

F

P

DIVISIONAL SYMBOLS

DOCUMENT STATUS	P1	RELEASE DATE	2023/05/22	01:28:12
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