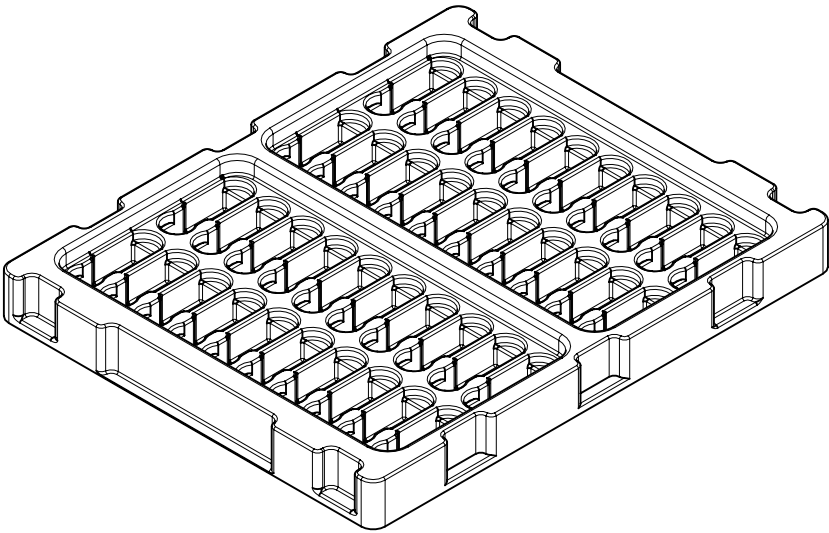
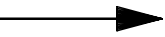
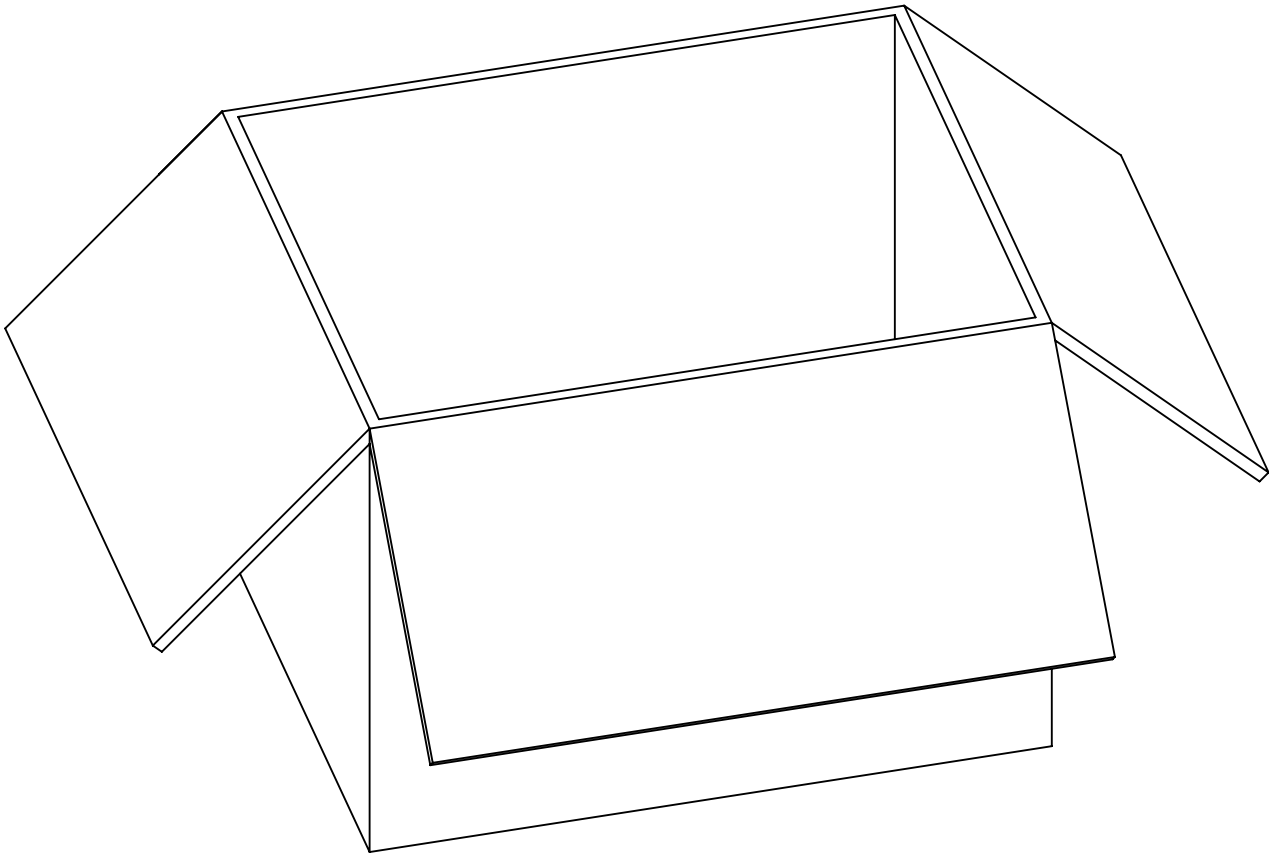
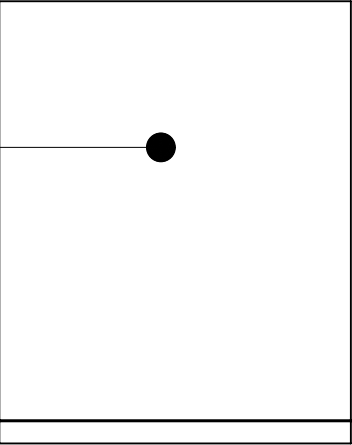


PRODUCT
P/N: XXXXX-XXXX



40 PCS PER TRAY

ACCESSORY 600 PCS PER BAG
BE PLACED RESPECTIVELY
INTO CARTON BOX



600 SETS PER CARTON BOX

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: NEW RELEASE PER EWR #15500-B				molex PACKING SPEC 89707-0169 ACCESSORY DU 600 EWR-15500 PRODUCT CUSTOMER DRAWING					
mm		NTS		EC NO: 738684 DRWN: RYEH 2023/02/15 CHK'D: YCHENG 2023/02/16 APPR: YCHENG 2023/02/16									
GENERAL TOLERANCES (UNLESS SPECIFIED)													
ANGULAR TOL ± °													
4 PLACES		±											
3 PLACES		±											
2 PLACES		±											
1 PLACE		±		INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
0 PLACES		±		DRWN: RYEH 2023/02/15 APPR: YCHENG 2023/02/16				895420590		PSD	000	A	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						C-SIZE	89542	895420590				1 OF 1	

DOCUMENT STATUS	P1	RELEASE DATE	2023/02/16	04:47:02
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MATERIALS AND FINISHES:

BODY: ZINC ALLOY
PLATED: SEE TABLE

CENTER CONTACT: PHOSPHOR BRONZE
PLATED GOLD

INSULATOR: PTFE

JAM NUT: BRASS
PLATED NICKEL

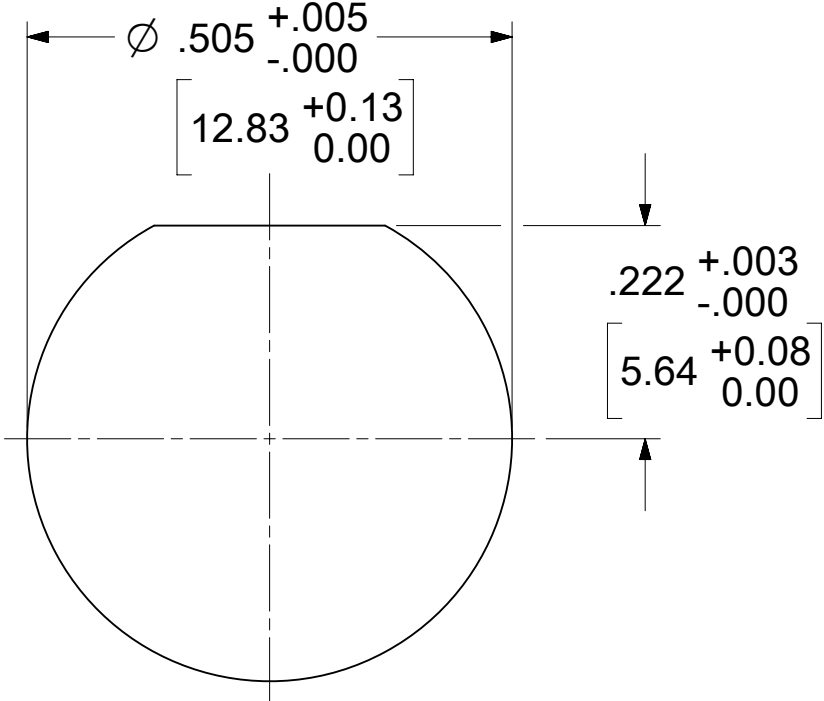
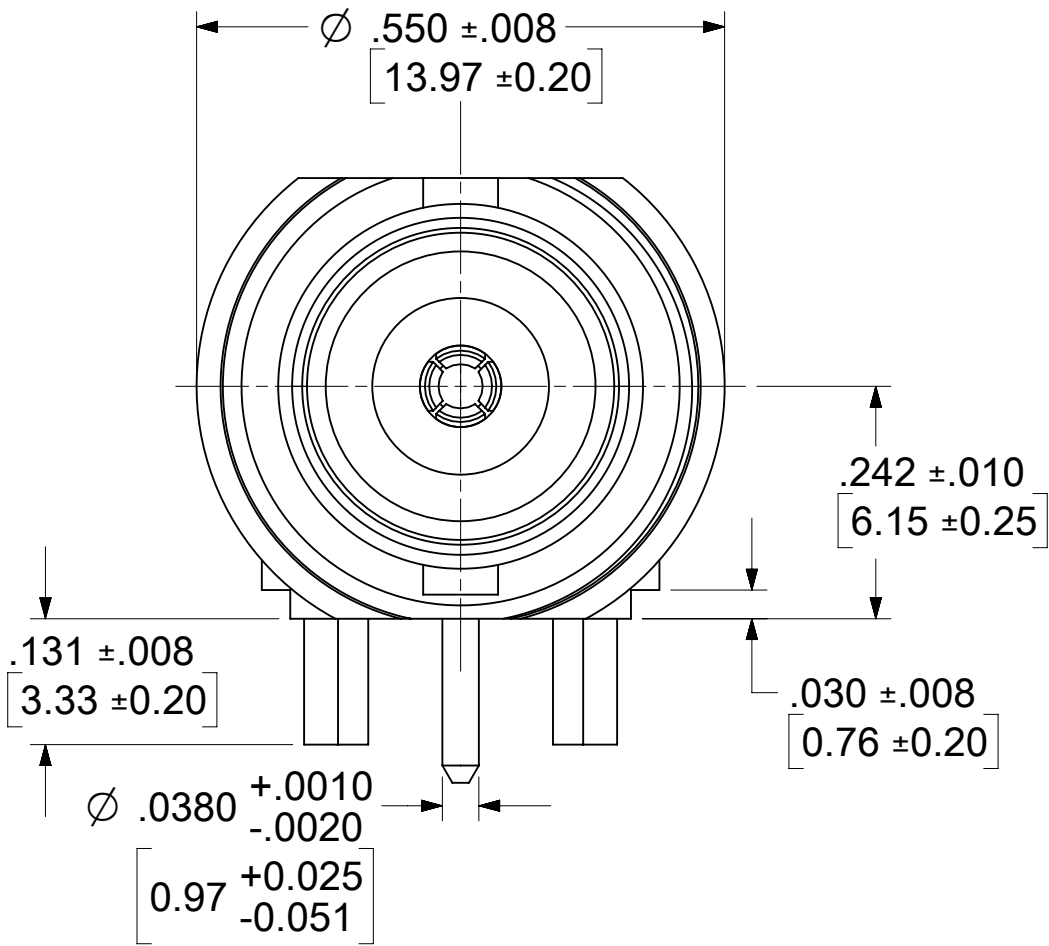
LOCK WASHER: PHOSPHOR BRONZE
PLATED NICKEL

MECHANICAL CHARACTERISTICS:

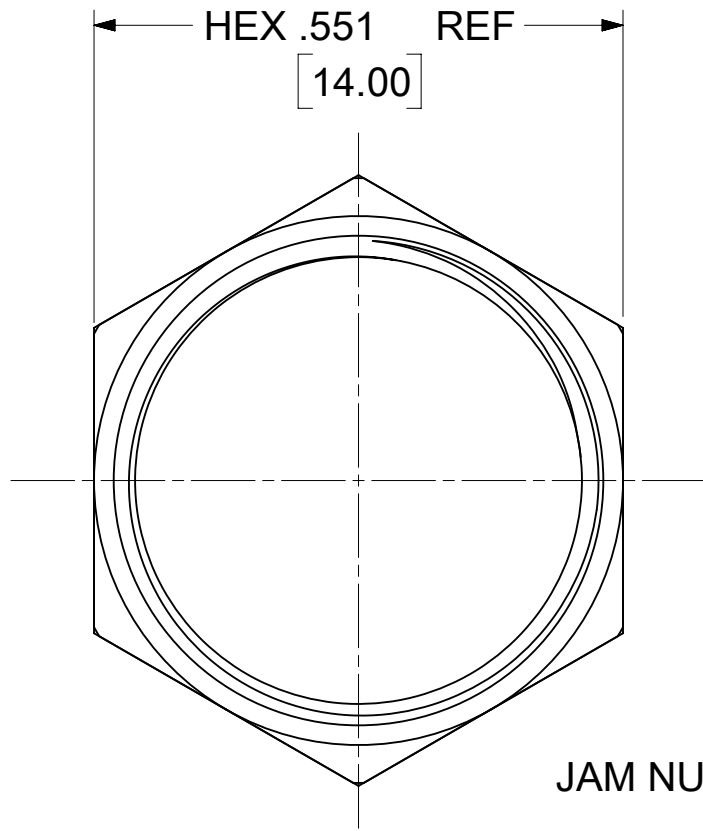
FORCE TO ENGAGE & DISENGAGE:
AXIAL: 5 lbs TYP; RADIAL: 2.5 in-lb MAX
CONNECTOR DURABILITY: 500 CYCLES MIN

ELECTRICAL CHARACTERISTICS:

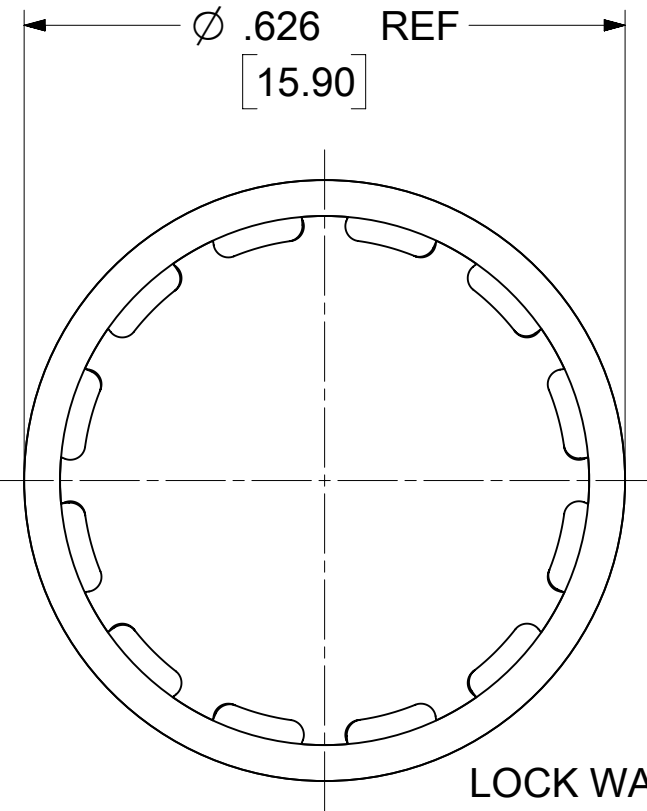
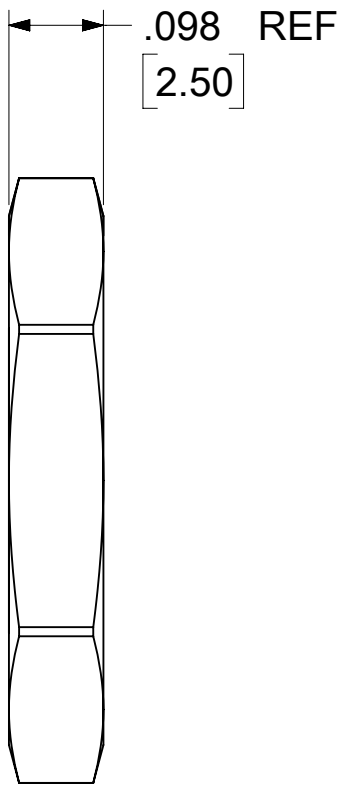
NOMINAL IMPEDANCE: 50Ω
FREQUENCY RATING: DC TO 4 GHz
VSWR: 1.25 TYP
INSERTION LOSS: 0.12√F(GHz) dB TYP



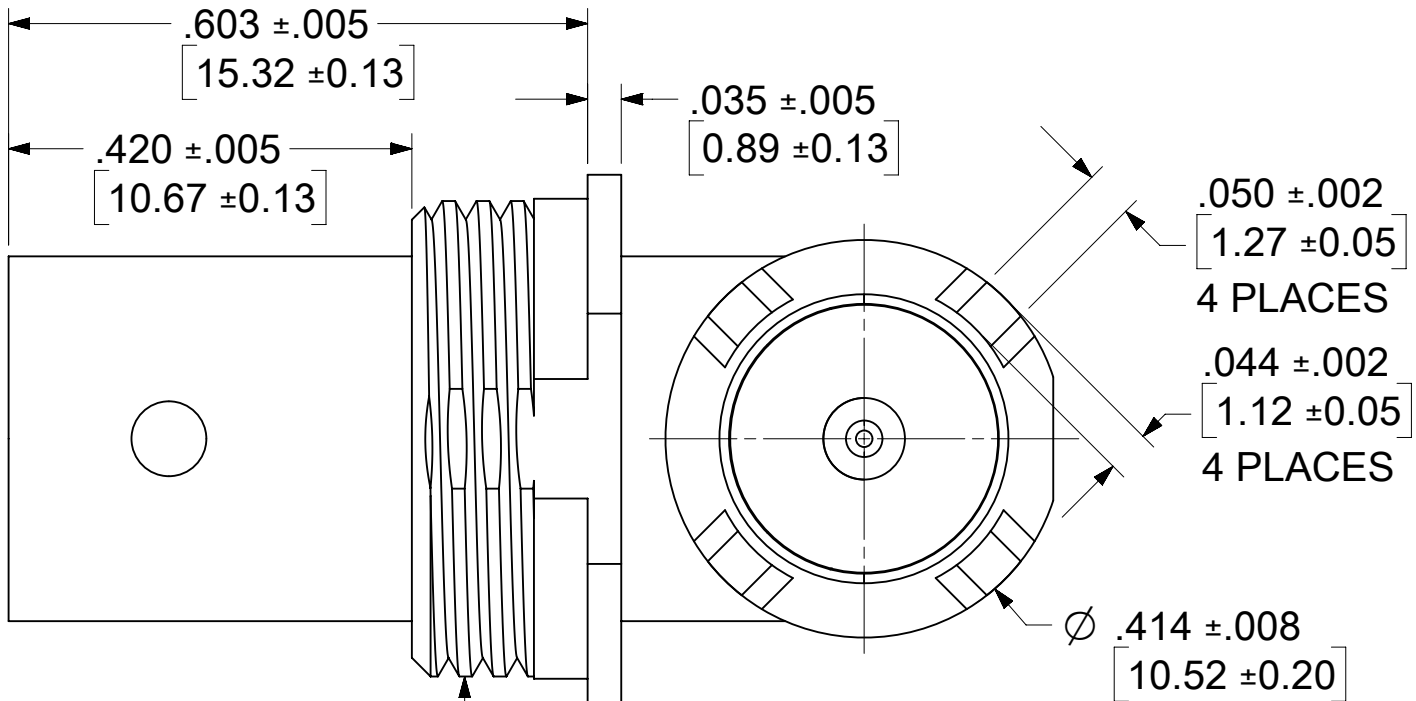
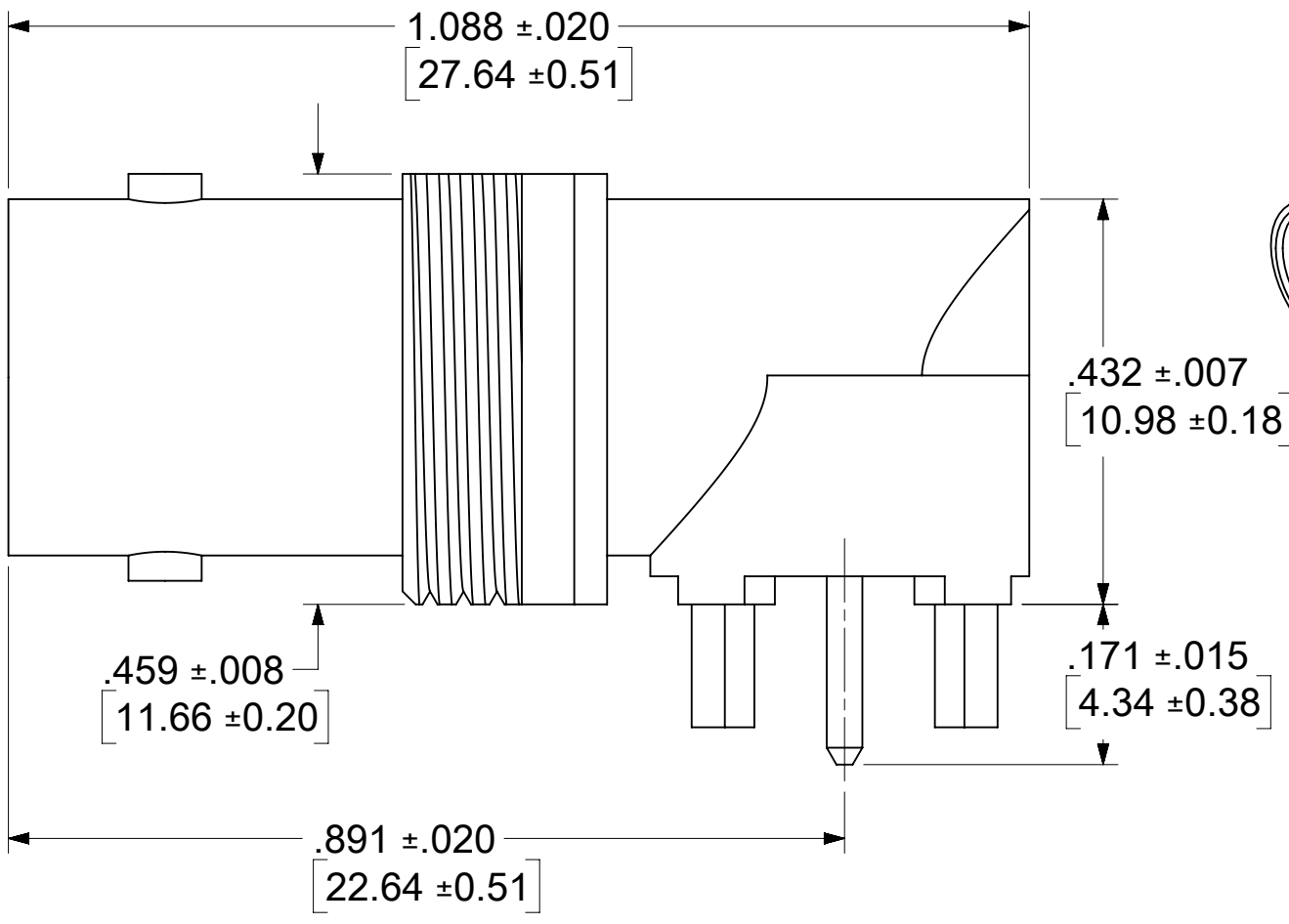
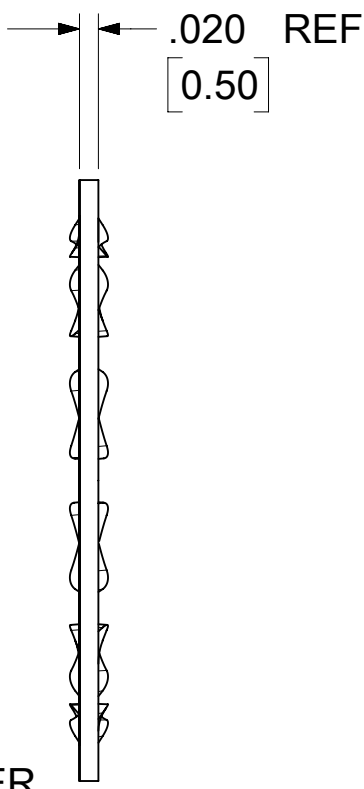
RECOMMENDED PANEL CUTOUT



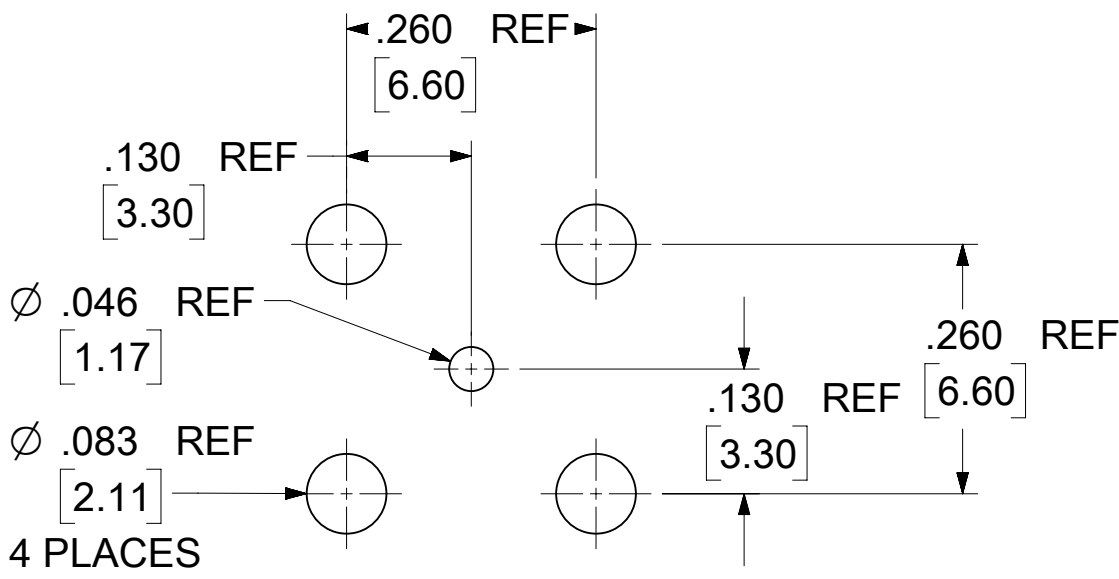
JAM NUT



LOCK WASHER



1/2-28 UNEF-2A

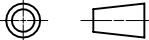


RECOMMENDED PCB HOLE PATTERN

73171-1362	INCLUDED	NICKEL	895420590
73171-1361	INCLUDED	TIN	895420590
73171-1360	NOT INCLUDED	TIN	895420580
PART NO.	WASHER/NUT	BODY PLATING	PACKING SPEC

PS-89675-1030	ELEC/MECH PERFORMANCE
MIL-STD-348A, FIG. 301.2	INTERFACE
SPECIFICATION	DESCRIPTION

DOCUMENT STATUS	P1	RELEASE DATE	2023/03/29	03:23:45
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DIMENSION UNITS		SCALE		CURRENT REV DESC: ADD ELECTRICAL & MECHANICAL CHARACTERISTICS PER EWR #15500-C				molex							
INCH/MM		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				BNC JACK, R/A, PCB 50 OHMS, BULKHEAD BNC-J/PCB											
ANGULAR TOL ± 2.0 °															
4 PLACES		±								EC NO: 743585		DRWN: RYEH		2023/03/21	
3 PLACES		±		CHK'D: YCHENG		2023/03/29		2023/03/29							
2 PLACES		±		APPR: YCHENG		2023/03/29		2023/03/29							
INITIAL REVISION:				PRODUCT CUSTOMER DRAWING											
1 PLACE		±		DRWN: AROBERTSON				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION			
0 PLACES		±						APPR: JWIENER		SD-73171-136		PSD	001	C11	
2025/01/25		2025/01/25													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						C-SIZE		73171		SEE TABLE		GENERAL MARKET		1 OF 1	