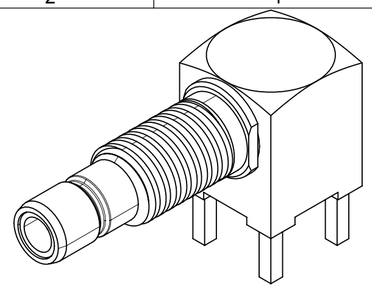
MATERIALS AND FINISHES

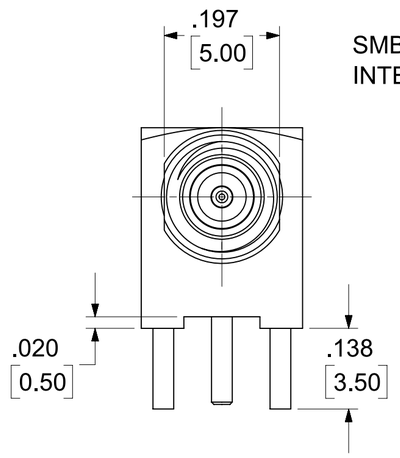
BODY, JAM NUT, WASHER BRASS
PLATED GOLD

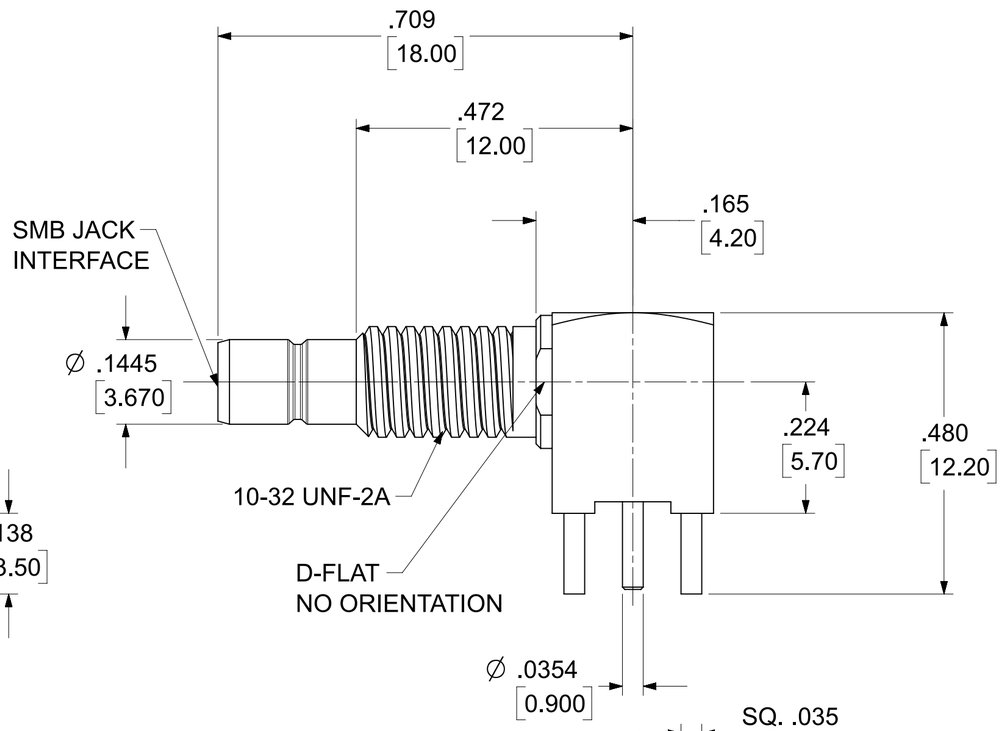
CENTER CONTACT PHOSPHOR BRONZE
PLATED GOLD

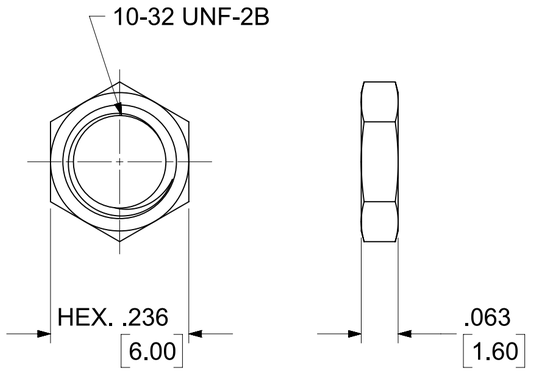
INSULATOR TRFLON

LOCKWASHER PHOSPHOR BRONZE
PLATED GOLD

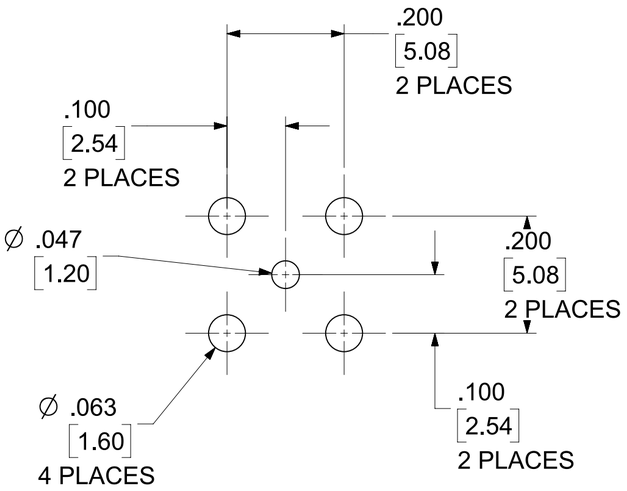




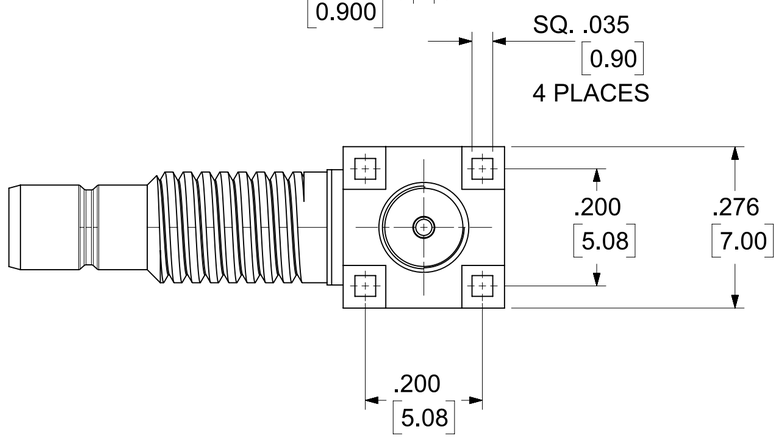


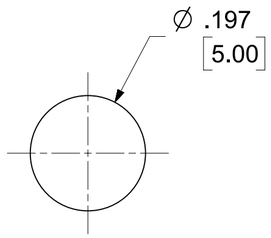


JAM NUT

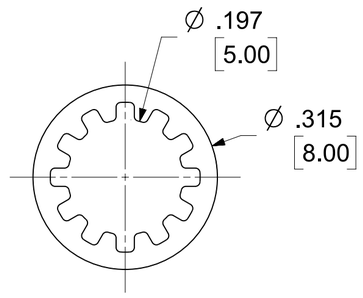


RECOMMENDED PCB HOLE

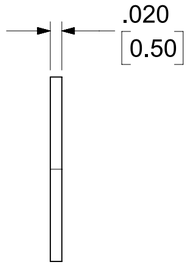


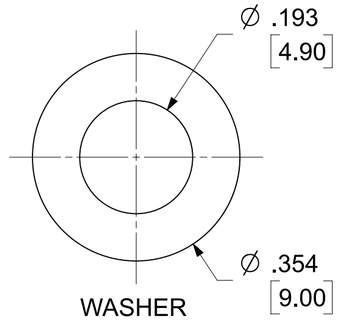


RECOMMENDED MOUNTING HOLE
PANEL THICKNESS: 3.70 (.146) MAX.
RECOMMENDED MOUNTING TORQUE:
0.51 N-m (4.50 IN-LBS) MAX.

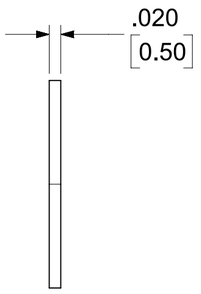


LOCKWASHER





WASHER



NOTE:

RF LEAKAGE AND VSWR ARE NOT APPLICABLE IN 73598-0099

73396-0570	SMALL TRAY PACKING (20 PCS)
73404-2270	73100-0097, ONE PER BAG
73100-0097	PLASTIC TRAY (50 PCS)
PART NO.	PACKAGING

MIL-STD-348A, FIG 311.1	INTERFACE
PS-73598-0099	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	± 0.5°
4 PLACES	±
3 PLACES	± 0.1300
2 PLACES	± 0.250
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: ADDED NOTE ON DRAWING PER EWR-17214-A

STATUS: Production

DRWN:	Evita Lin	2025-05-15
CHK'D:	Kerrie Chen	2025-05-24
APPR:	Darry Cheng	2025-05-25

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

molex

SMB JACK, R/A, PCB, 50 OHMS
SMB-J/RA/PCB

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-73100-0097	PSD	001	F4

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

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