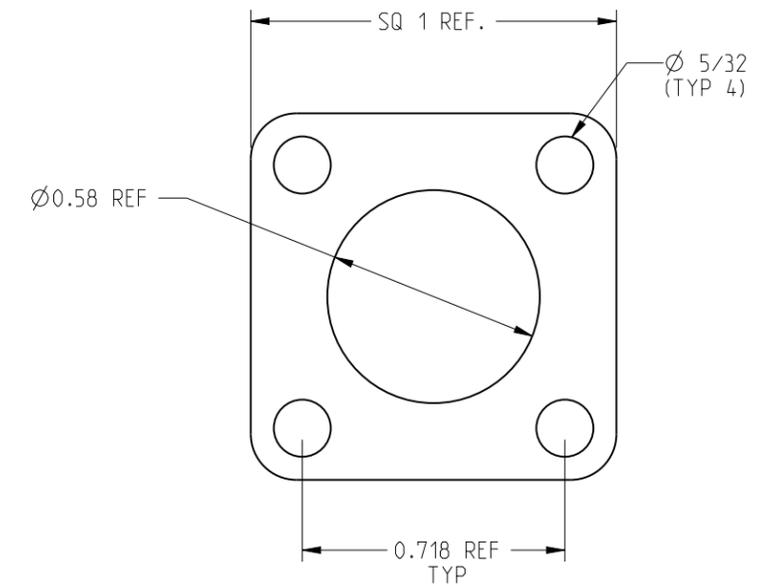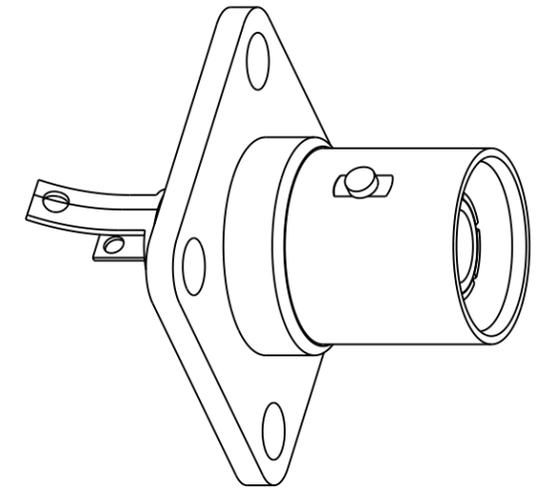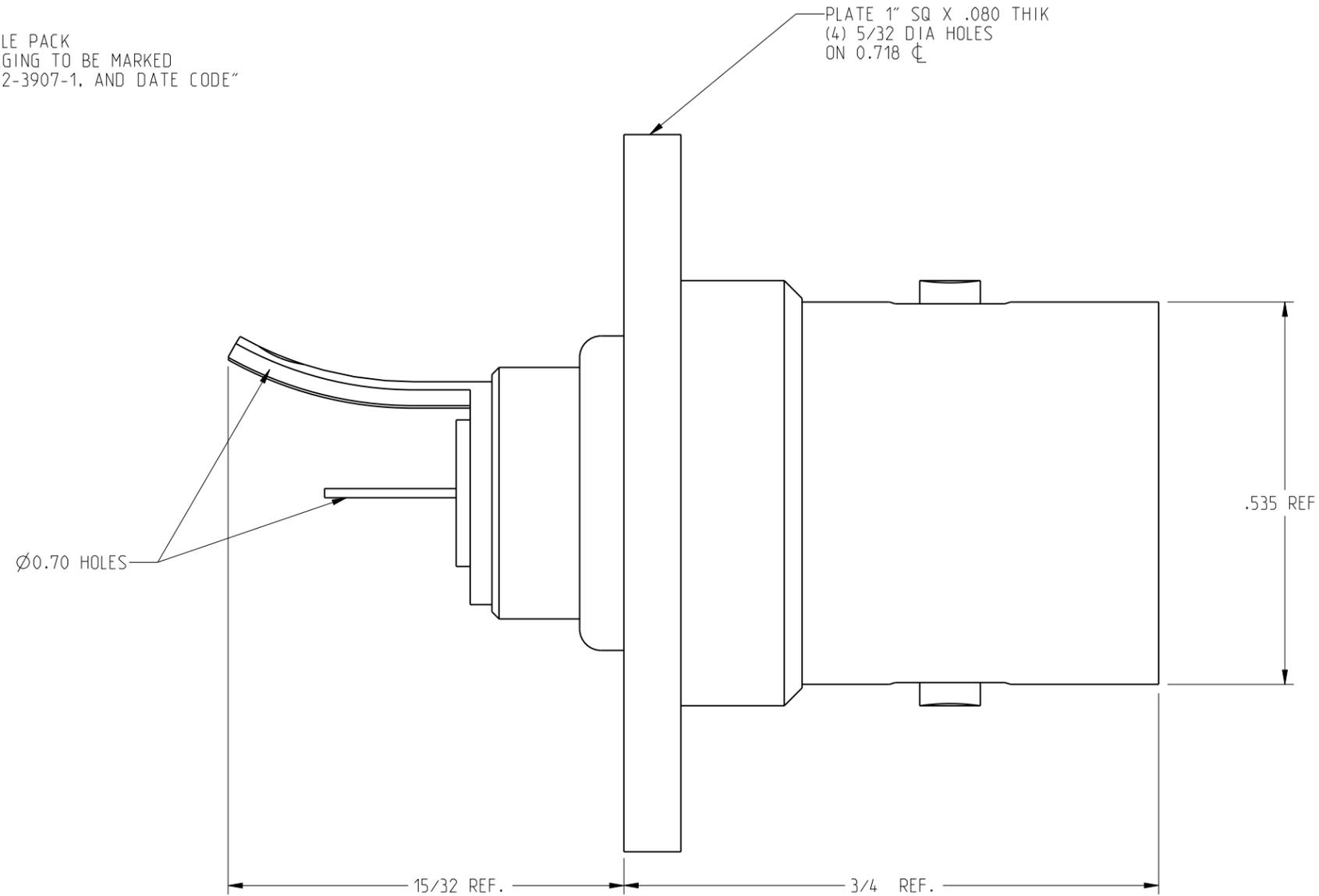NOTES:

1. MATERIALS AND FINISHES:
   BODY - BRASS, SILVER PLATING
   CONTACT - BERYLLIUM COPPER, GOLD PLATING
   INSULATOR - PTFE, NATURAL

2. ELECTRICAL:
   A. IMPEDANCE: 50 OHM
   B. FREQUENCY RANGE: DC-0.5 GHz

3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: 165°C TO -65°C

4. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: PACKAGING TO BE MARKED
      "AMPHENOL RF,82-3907-1, AND DATE CODE"

PLATE 1" SQ X .080 THIK
(4) 5/32 DIA HOLES
ON 0.718 ℄

∅0.70 HOLES

.535 REF.

15/32 REF.

3/4 REF.

SCALE 2.000

SQ 1 REF.

∅ 5/32 (TYP 4)

∅0.58 REF

0.718 REF TYP

RECOMMENDED MOUNTING HOLE DIMENSIONS

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE METRIC [INCHES] AND TOLERANCES ARE:

<0.5mm = ±0.05mm	[<0.020 = ±0.002]
0.5 - 6mm = ±0.1mm	[>0.020 - 0.236 = ±0.004]
>6.00 - 30mm = ±0.2mm	[>0.236 - 1.181 = ±0.008]
>30.00 - 120mm = ±0.3mm	[>1.181 - 4.725 = ±0.012]

ANGLES = ±1°

MATERIAL
SEE NOTE 1

TITLE
"C" SERIES FLANGE MT. TRIAXIAL JACK RECEPTACLE.

Amphenol RF

ENGR.1 E. DIAZ
ENGR.2
DATE 08/30/2023
SHEET NO. 2 OF 2
SCALE: 5.0:1.0

SIZE B

DRAWING NO. 82-3907-1
ITEM NO. 82-3907-1
PART NO. 82-3907-1

REV H

THIRD ANGLE PROJ.

REFERENCE ECO 46077
EAR# EAR #