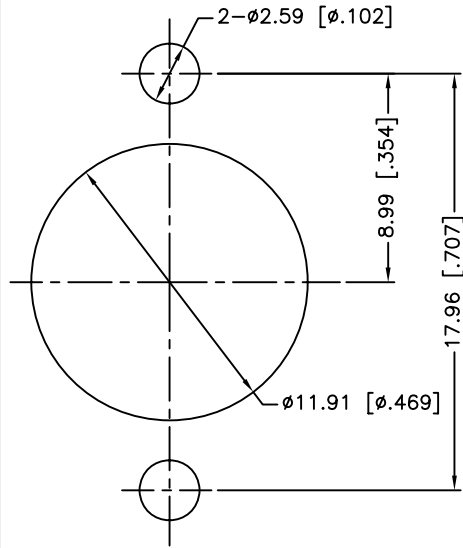
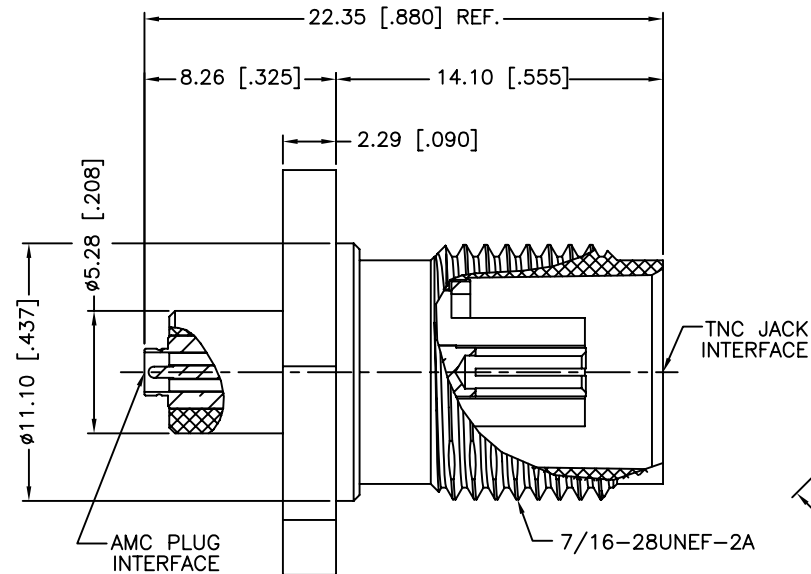


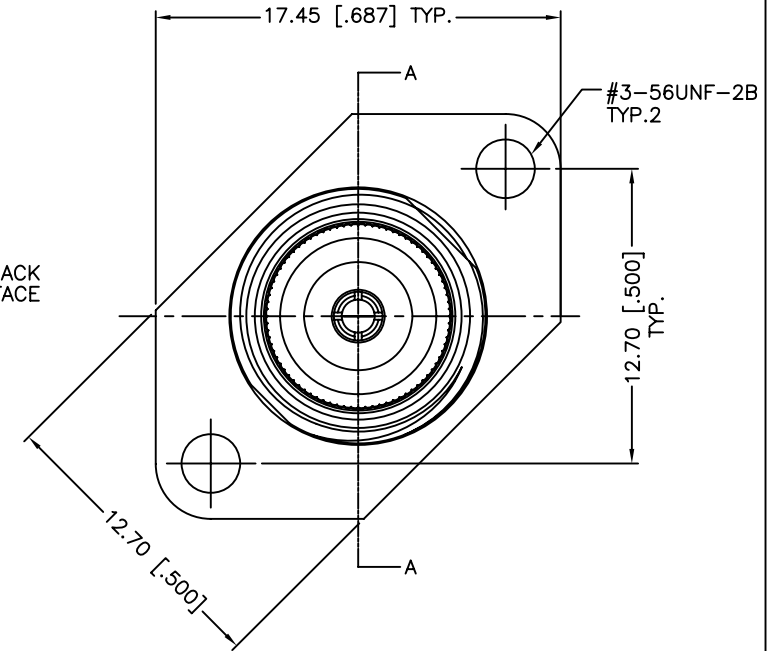
REV.	DATE	FOR NO.	DESCRIPTION
NC	04/01/11	XXXXXX	INITIAL RELEASE
A	05/11/11	2173	CHANGE THE BODY TO DIE-CAST PART



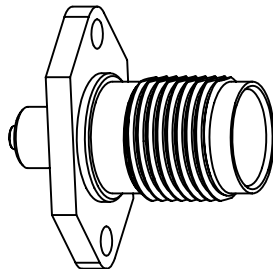
RECOMMENDED MOUNTING HOLE



SECTION A-A



1. FREQUENCY RANGE: DC – 6 GHz
2. VSWR(RETURN LOSS): 1.20(–20.8db)DC TO 3.0 GHz
1.30(–17.9db)3.0 TO 6.0 GHz
3. DURABILITY: TNC, 500 CYCLES MIN.
AMC, 30 CYCLES MIN.
4. TEMPERATURE RANGE: 40°C TO 90°C



4	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
3	RETAINING RING	BRASS	NICKEL	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	ZINC DIECAST	NICKEL	1
	DESCRIPTION	MATERIAL	FINISH	QTY

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:
0.5 – 8mm ± 0.20mm
8 – 30mm ± 0.40mm
30 – 120mm ± 0.50mm

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
.020 – .315 = ± 0.007"
.315 – 1.180 = ± 0.015"
1.180 – 4.724 = ± 0.020"

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	05/11/11
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	C:/CONNEX/242251.DWG

Amphenol Connex

PART DESCRIPTION

AMC PLUG TO TNC JACK PANEL ADAPTER
(FOR 50 OHM)

PART NO.

242251

DWG. NO.

242251.DWG

REV. A

SIZE A

SCALE NA