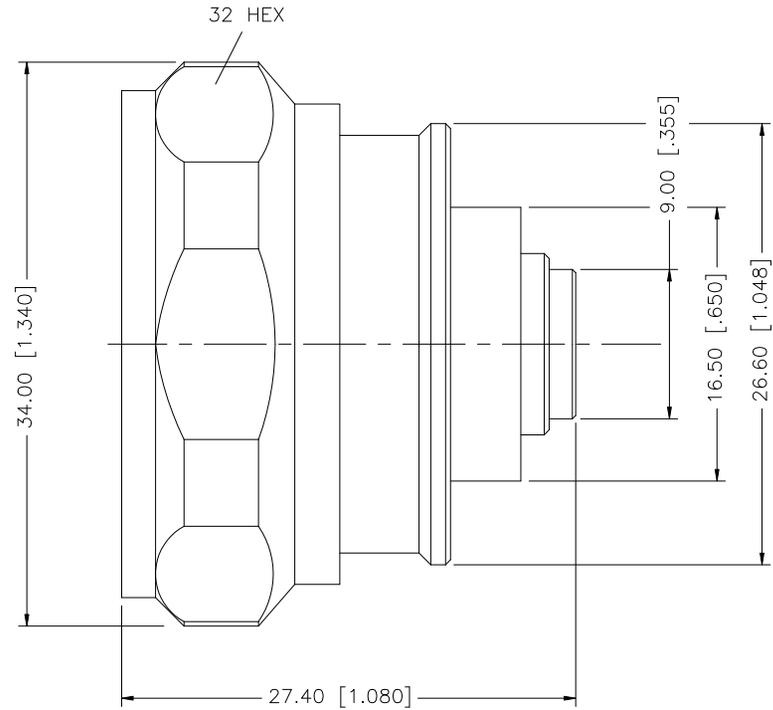
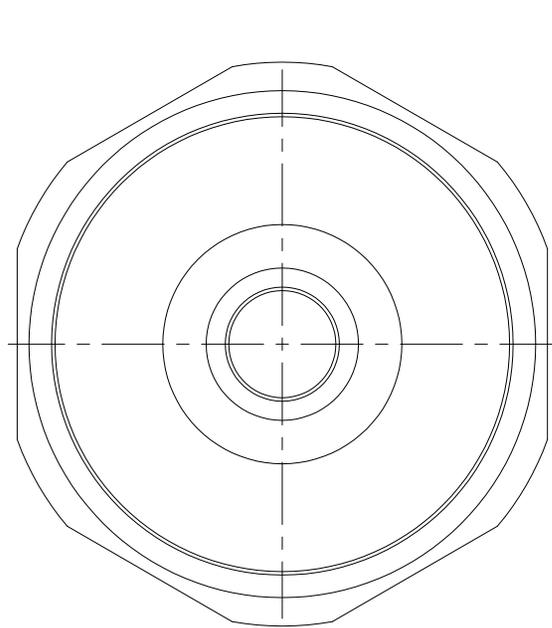


REV.	DATE	ECR NO.	DESCRIPTION
NC	11/29/07	-	INITIAL RELEASE
A	04/20/08	100010	REVISE BODY DESIGN UPDATE PROPERTIES NOTES



NOTES:

- 1. FREQUENCY RANGE : DC - 2.5GHz
- 2. IMPEDANCE : 50 ohms
- 3. DC RESISTANCE : 50 Ohms ± 2%
- 4. AVERAGE POWER HANDLING : 1W at 25°C
- 5. PEAK POWER HANDLING : 500W at 25°C
- 6. V.S.W.R: DC -1 GHz : ≤ 1.1  
1 -2.5 GHz : ≤ 1.20

				UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.	APPROVALS	DATE	<h1 style="color: blue;">Amphenol Connex</h1>								
8				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"	DRAWN	G.R.S.					04/27/08	<b>7/16 MALE TERMINATION - 50ohm</b>			
7					CHECKED			PART NO. <b>272189</b>							
6					ISSUED										
5					SHEET	1 OF 1		REV. A    SIZE A    SCALE NA							
4	NUT	BRASS	NICKEL		1	CAD FILE						C:/272/272189.DWG			
3	CONTACT PIN	BRASS	SILVER	1	DO NOT SCALE DRAWING										
2	INSULATOR	PTFE	NATURAL	1											
1	BODY	BRASS	NEXCOTE	1											
DESCRIPTION    MATERIAL    FINISH    QTY															