

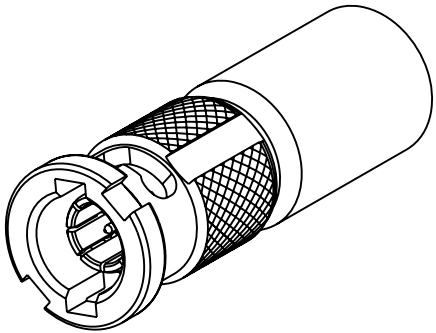
NOTES:

1. MATERIALS AND FINISHES:  
BODY - BRASS, GOLD PLATING  
OUTER BODY - BeCu, GOLD PLATING  
BAYONET SLEEVE - BRASS, NICKEL PLATING  
CONTACT - BeCu, GOLD PLATING  
INSULATOR - PTFE
2. ELECTRICAL:  
A. IMPEDANCE: 75 OHM  
B. FREQUENCY RANGE: DC - 3 GHz  
C. RETURN LOSS : -30 dB MIN AT 3 GHz
3. MECHANICAL:  
A. DURABILITY: 500 CYCLES MIN.  
B. TEMPERATURE RANGE: -65° C TO +165° C
4. HIGH DENSITY INSTALLATION/REMOVAL TOOL: 227-T2000-1694A.
5. PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. MARKING: BAG TO BE MARKED  
"AMPHENOLRF, APH-HDBNCP-T, AND DATE CODE"

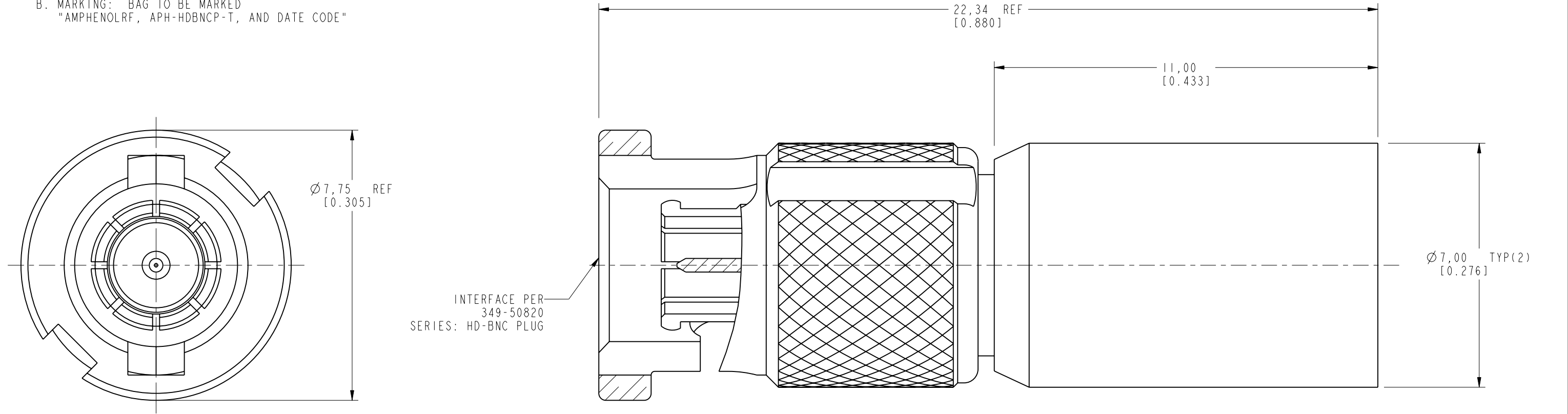
THIRD ANGLE PROJ.

REVISIONS

| REV | DESCRIPTION      | DATE      | ECO   | APPR |
|-----|------------------|-----------|-------|------|
| A   | RELEASED TO MFG. | 14-Oct-10 | 48098 | NMV  |



SCALE 3.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                        |                                 |                                      |              |                                                                                      |                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------------|---------------------------------|--------------------------------------|--------------|--------------------------------------------------------------------------------------|-----------------------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:<br><0.5mm    0.5 - 6mm    6 - 30mm    30 - 120mm    ANGLES<br>± 0.05mm    ±0.1mm    ±0.2mm    ± 0.3mm    ±1°                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MATERIAL<br>SEE NOTES               | DRAWN<br>S.L.I         | DATE<br>14-Oct-10               | TITLE<br>HD-BNC, PLUG<br>TERMINATION |              | Amphenol RF<br>Danbury CT USA, Tainan, Taiwan, Shenzhen, China<br>www.amphenolrf.com |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     | ENGINEER<br>NISCHIT MV | DATE<br>11-Mar-10               |                                      |              |                                                                                      |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | REFERENCE<br>EAR # 3969             | APPROVED<br>S.HSIEH    | DATE<br>15-Oct-10               | SCALE: 9.0:1.0                       | SHEET 2 OF 2 | DRAWING NO. APH-HDBNCP-T                                                             |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CONFIGURATION LEVEL: =%%Z0HXIBIGC%= | CAD FILE               | Root Folder/HD-BNC/APH-HDBNCP-T | DWG SIZE<br>B                        |              | REV<br>A                                                                             | ITEM NO. APH-HDBNCP-T |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FINISH                              |                        |                                 |                                      |              |                                                                                      | PART NO. APH-HDBNCP-T |
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