

## MATERIALS AND FINISHES

BODY BRASS  
PLATED NICKEL

CENTER CONTACT BRASS  
PLATED SILVER

INSULATOR TEFLON

SLEEVE,NUT BRASS  
PLATED NICKEL

COUPLING NUT BRASS  
PLATED NICKEL

WASHER STEEL  
PLATED NICKEL

GASKET SILICONE RUBBER

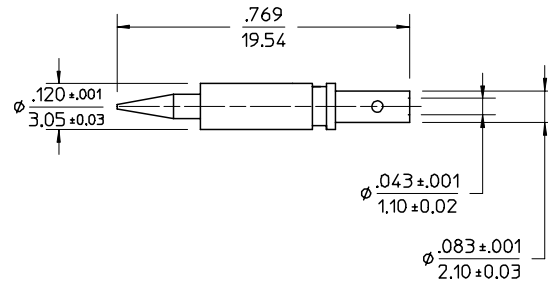
## CABLE ATTACHMENT:

INNER CONTACT----SOLDER

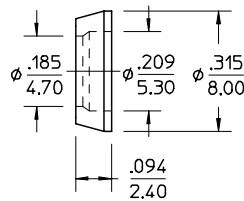
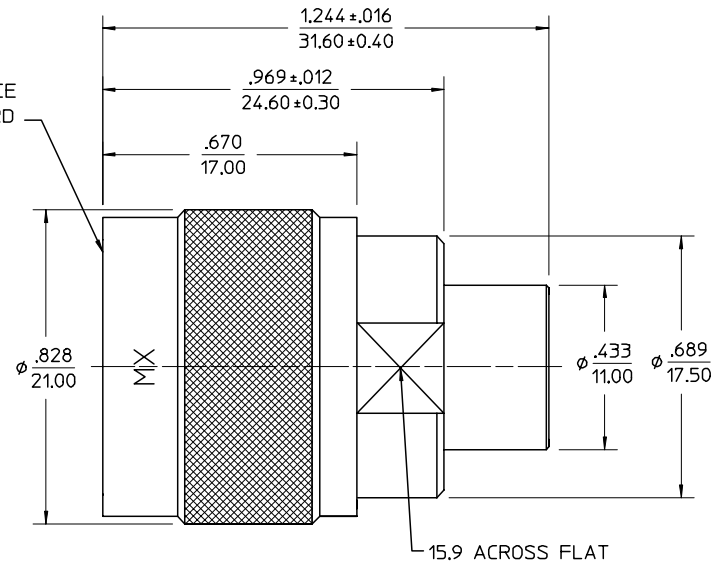
OUTER CONDUCTOR--MECHANICAL CLAMP

PACKAGING: INDIVIDUAL PLASTIC BAGS.

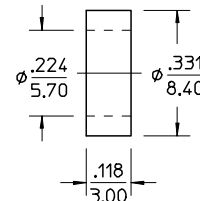
PART # 73257-5001



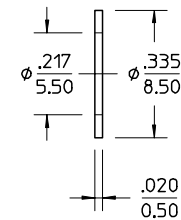
CONNECTOR INTERFACE  
PER MOLEX STANDARD  
PS-73599-0000



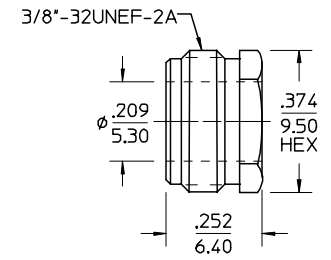
SLEEVE



GASKET



WASHER



CLAMP NUT

|               |                       |
|---------------|-----------------------|
| PS-73598-0028 | PRODUCT SPECIFICATION |
| AS-89678-8990 | ASSEMBLY INSTRUCTION  |
| SPECIFICATION | DESCRIPTION           |

CHG: AS-89678-8990  
WAS ES-73597-0033  
TITLE CHG. 'SD' WAS 'SDA'  
EC NO. RF03-134  
DRWN: CLAIRE 05/21/03  
CHK: JOHNSON  
APPR: MISEN

DESCRIPTION

UNLESS OTHERWISE SPECIFIED DIMS  
ARE INCHES AND ANGLES ARE DEGREES.  
1. ✓ 63 ALL OVER.  
2. NO CHATTER OR NON-UNIFORM  
SURFACE FINISH ALLOWED.  
3. PARTS TO BE FREE OF BURRS  
& SHARP EDGES .005 MAX BREAK.  
4. EXTERNAL THREADS TO BE ROLLED  
OR SINGLE POINT.  
5. DIAMETERS TO BE CONCENTRIC  
WITHIN .003 TIR.

REV

QUALITY  
SYMBOLS

MAJOR  
CRITICAL

GENERAL TOLERANCES:  
(UNLESS SPECIFIED)

|          | mm     | INCH    |
|----------|--------|---------|
| 4 PLACES | ± .005 | ± .0005 |
| 3 PLACES | ± .004 | ± .0004 |
| 2 PLACES | ± .003 | ± .0003 |
| 1 PLACE  | ± .002 | ± .0002 |

ANGULAR: ± 2°

DRAFT WHERE APPLICABLE MUST  
REMAIN WITHIN DIMENSIONS

## SCALE

DESIGN UNITS  
☒ mm ☐ INCH

DRAWN BY & DATE  
C.M.HUNG 93/03/19

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.  
SEE NOTE

DRAWING NO.  
SD-73257-5001

SHEET NO.  
1 of 1

SIZE  
B

THIRD ANGLE  
PROJECTION

TITLE:  
N STRAIGHT PLUG RG58C/U,  
RG141A/U CLAMP/SOLDER

MOLEX MOLEX INCORPORATED - TAIWAN (MXT)

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