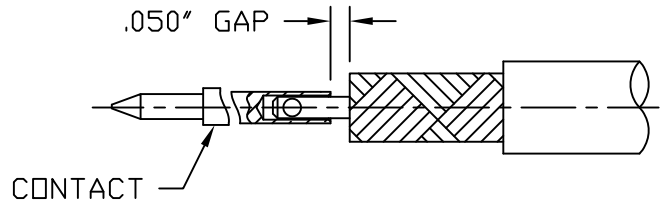
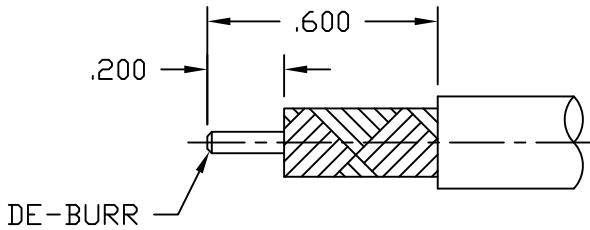
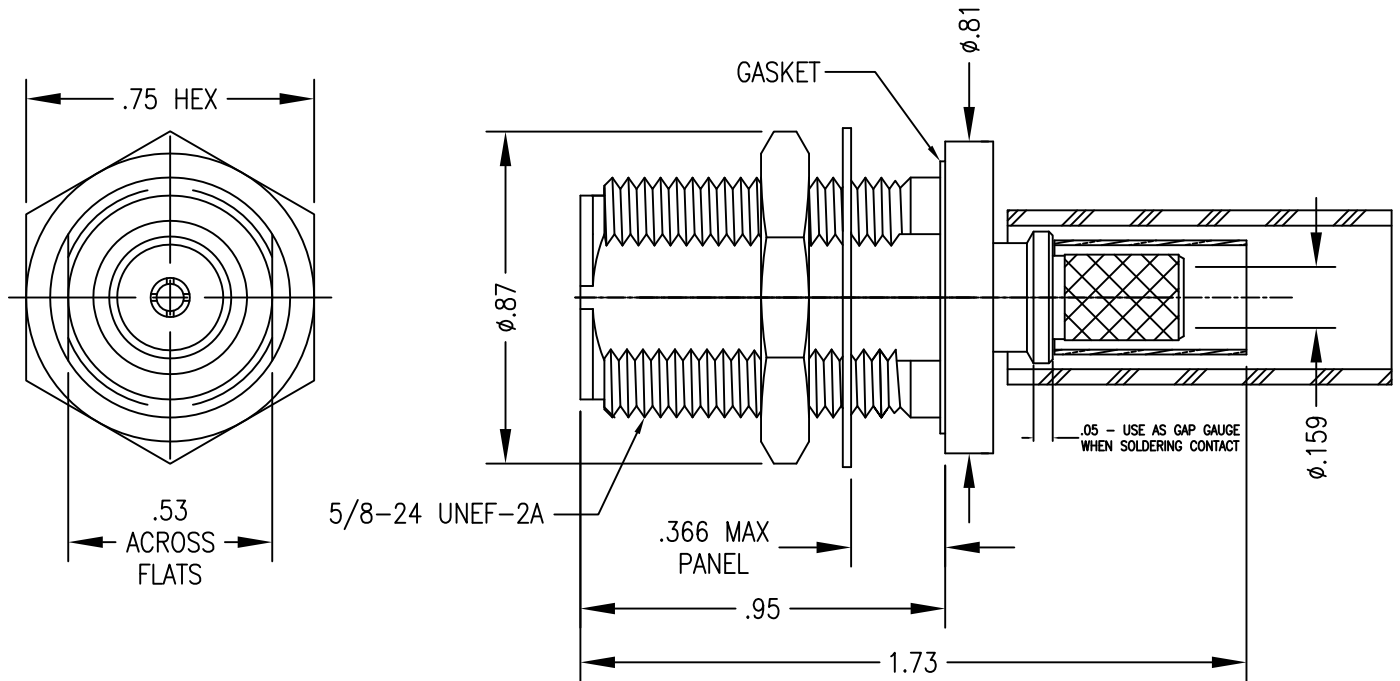


NOTICE OF PROPRIETARY RIGHTS THIS DOCUMENT CONTAINS CONFIDENTIAL TECHNICAL DATA, INCLUDING TRADE SECRETS, PROPRIETARY TO TIMES MICROWAVE SYSTEMS. DISCLOSURE OF THIS DATA IS EXPRESSLY CONDITIONED UPON YOUR ASSENT THAT ITS USE IS LIMITED TO USE WITHIN YOUR COMPANY ONLY. ANY OTHER USE IS STRICTLY PROHIBITED WITHOUT THE PRIOR WRITTEN CONSENT OF TIMES MICROWAVE SYSTEMS.

| SYM | REVISION DESCRIPTION | DFTM | DATE | APPD | DATE |
|-----|-------------------------|---------|----------|----------|---------|
| A | RELEASED FOR PRODUCTION | N. N. N | 10/30/13 | J. D. B. | 11/1/13 |



CABLE PREPARATION
 USE CST-240A (3192-152)
 STRAIGHT SETTING.
 CRIMP .255" HEX.

| BODY | CONTACT |
|---------|---------|
| ALBALOY | GOLD/NI |

- | | | |
|--|--|-------------------------------|
| 1.0 PERFORMANCE | 2.0 MATERIALS | 3.0 FINISHES: SEE TABLE |
| 1.1 FREQUENCY RANGE: DC-6 GHz | 2.1 DIELECTRIC: PTFE | 4.0 MECHANICAL |
| 1.2 NOMINAL IMPEDANCE: 50 OHMS | 2.2 CONTACTS: BERYLLIUM COPPER & BRASS | 4.1 INTERFACE PER MIL-STD-348 |
| 1.3 DWV: 750 VRMS @ 60 Hz (SEA LEVEL) | 2.3 WASHER: PHOSPHOR BRONZE | |
| 1.4 TEMPERATURE RANGE: -65°C TO +165°C | 2.4 CRIMP FERRULE: SOFT COPPER | |
| | 2.5 OTHER METAL PARTS: BRASS | |
| | 2.6 GASKET: SILICONE RUBBER | |
| | 2.7 HEAT SHRINK: POLYOLEFIN THICK WALL | |

| | | | | | | |
|------------|---|----------------|---|--------|-------------|-------|
| MATERIAL: | UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES MACHINED SURFACES FINISH N/A RMS MAX. REMOVE ALL BURRS .005 MAX. BREAK MACHINE CORNERS .005 MAX. FILLET R. TOLERANCES ON DECIMALS .XX ± .03 .XXX ± .005 ANGLES ± 1° FRACTIONS ± 1/32 | DFTM. N. N. N | TIMES MICROWAVE SYSTEMS | | | |
| | | DATE 10/30/13 | | | | |
| USED ON: A | DO NOT SCALE DRAWING | CHKD. J. D. B. | TC-240-NF-BH-X N FEMALE BULKHEAD FOR LMR-240 CABLE | | | |
| | | DATE 11/1/13 | | | | |
| SCALE: N/A | DWG. SIZE A | APPD. J. D. B. | DATE 11/1/13 | 1 of 1 | SD3190-2888 | REV A |