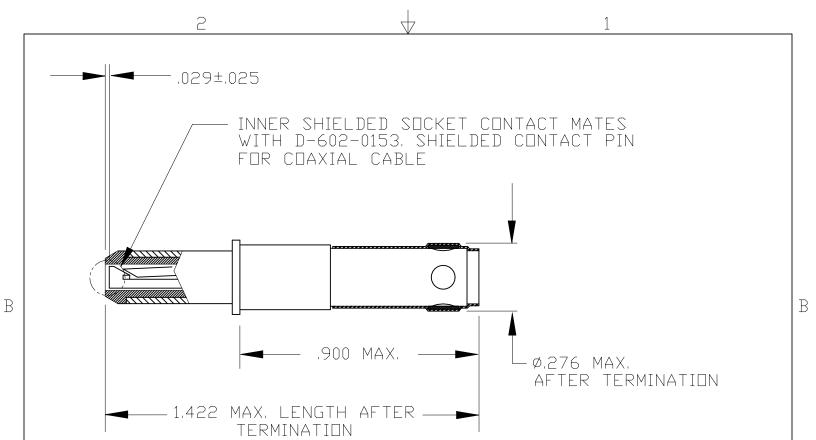


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NOTES: UNLESS OTHERWISE SPECIFIED

1. PART DESCRIPTION:

TRIAXIAL CONTACT, PIN MIL-DTL-38999 SIZE 8

### MATERIAL AND FINISH:

- DURTER CONTACT BODY: BRASS ALLOY 360, HALF HARD PER ASTM B16/B16M, GOLD PLATED PER ASTM B 488 TYPE II GRADE C. OVER NICKEL PER SAE-AMS-QQ-N-290 OVER COPPER STRIKE.
- INSULATOR: POLYETHERIMIDE
- SHIELDED CONTACT, SOCKET MATERIALS AND FINISHES AS SPECIFIED ON D-602-0153 SCD
- 2. CAVITY ACCOMMODATION:

SDCKET CONFIGURATION TO FIT MIL-DTL-38999 SERIES I, III & IV CONNECTORS, SIZE 8

3. WIRE SIZE:

CONTACT ASSEMBLY WILL TERMINATE THE BRAID OF TYCO ELECTRONICS/RAYCHEM DATA BUS CABLE 5022E5111 AND 9530D5317 AFTER INNER CONDUCTORS HAVE BEEN TERMINATED TO D-602-0153, SHIELDED SOCKET CONTACT.

4. MATING CONTACT:

THIS CONTACT WILL MATE WITH D-602-1117

						CUSTOMER L	JRAWING	j
DRAWN	ZS. DRBAN Feb/13/08			SIZE	CODE IDENT, NO.	DWG. N□.		REV
	73' FLOWIN LEN/12/00	THIRD ANGLE	$\bigoplus$		1 06090	D-602-	1116	B1
CAD NAME:	D-602-1116b B	PROJECTION		DO NO.			- I	IF 3
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- 5. SEE ES-61406 FOR CABLE ACCOMMODATION AND TERMINATION PROCEDURE DETAIL.
- 6. TRIAXIAL CONTACT SHALL CONSIST OF OUTER SHELL HOUSING ASSEMBLY AND SHIELDED CONTACT, SOCKET D-602-0153 FOR COAXIAL CABLE, PACKAGED TOGETHER.

### PERFORMANCE CHARACTERISTICS:

(TEST REQUIREMENTS AND PROCEDURES SHALL BE PER SAE-AS39029 WHERE APPLICABLE)

TEMPERATURE RATING: 125°C

CURRENT RATING: 3 AMPS

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VOLTAGE RATING: DIELECTRIC WITHSTAND APPLIED BETWEEN INNER CONTACT AND

MIDDLE CONTACT, AND MIDDLE CONTACT AND OUTER CONTACT 900 VOLT

CONTACT RESISTANCE: INNER MILLIDHM 10

> MIDDLE 8 MILLIDHM DUTER 60 MILLIDHM

INSULATION RESISTANCE: 5.0 GIGADHM MINIMUM

#### SOCKET ENGAGEMENT AND SEPARATION FORCE:

	ENGAGE (MAX.)	SEPARATE (MIN.)
INNER SOCKET	16 DZ	1.75 □Z

### CUSTOMER DRAWING

DWG. ND. SIZE CODE IDENT. NO. REV DRAWN ZS. DRBAN Feb/13/08 THIRD ANGLE D-602-1116 06090 B1 CAD NAME: PROJECTION D-602-1116c\_B DO NOT SOME THIS DRAWING SHEET 3 DF 3

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## 单击下面可查看定价,库存,交付和生命周期等信息

# >>TE Connectivity(泰科)