

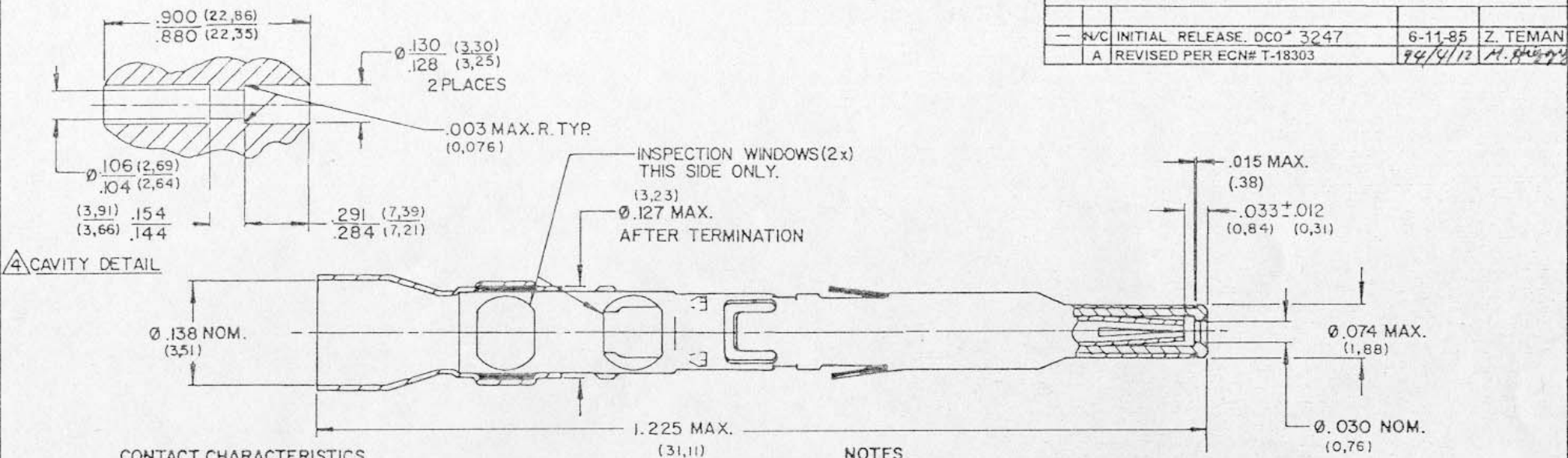
4

3

2

1

-	2/C INITIAL RELEASE, DCO* 3247	6-11-85	Z. TEMAN
A	REVISED PER ECN# T-18303	94/4/12	H. [Signature]



CONTACT CHARACTERISTICS

MATERIALS:

- A. CONTACTS: INNER-COPPER ALLOY, GOLD PLATED PER MIL-G-45204 OVER NICKEL UNDERPLATE
OUTER-COPPER ALLOY, SELECTIVELY GOLD PLATED PER MIL-G-45204 AND TIN PLATED PER MIL-T-10727 OVER NICKEL UNDERPLATE.
- B. SOLDER: SN 63 PER QQ-S-571
- C. TUBING: POLYVINYLIDENE FLUORIDE
- D. DIELECTRIC: FLUOROPOLYMER

PERFORMANCE:

- A. MAXIMUM OPERATING TEMPERATURE: 125° C.
- B. HIGH POTENTIAL, RATED, SEA LEVEL: 600 VRMS AT 60 Hz.
- C. CURRENT RATING: 3 AMPS MAX.
- D. INSULATION RESISTANCE: 5 GIGAOHMS MIN.
- E. CONTACT RESISTANCE: 12 MILLIOHMS MAX.
- F. CONTACT RETENTION IN CONNECTOR: 18 LBS. (8.1 KILOGRAMS) MIN.
- G. ENGAGEMENT FORCE, INNER SOCKET: 8.0 OZ. (224 GRAMS) MAX.
[.025(0,635) DIA. PIN]
- SEPARATION FORCE, INNER SOCKET: 0.5 OZ. (14 GRAMS) MIN.
[.023(0,584) DIA. PIN]

NOTES

1. THIS CONTACT IS DESIGNED TO TERMINATE TO THE CABLES IN THE FOLLOWING TABLE:

RG CABLE NO.	RAYCHEM CABLE NO.
RG-174 U	5024A IXIX
RG-178 B/U	5028A IXIX
RG-179 B/U	5030A IXIX
RG-316 U	7528 A IXIX
	7530A IXIX
	9532 A IXIX

OTHER APPLICATIONS SHOULD BE SUBMITTED TO RAYCHEM FOR EVALUATION.

- 2. FOR TERMINATION PROCEDURE SEE ES 61170
- 3. MATING CONTACT (FOR SIMILAR CABLES): D-602-0279
- 4. THIS CONTACT IS DESIGNED TO BE USED IN THE CAVITY DETAILED ABOVE.

SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES BRACKETED DIMENSIONS () ARE METRIC AND TOLERANCES ARE: .xxx ± () .xx ± () Δ ±	DRAWN	CERDAN	3-12-85	tyco Electronics Tyco Electronics Corporation 300 Constitutional Drive Menlo Park, CA 94025 USA Raychem	
	CHECKED				
	APPROVED	[Signature]	6/1/88		
	APPROVED				
				TITLE	SUBMINIATURE COAX CONTACT PIN
				SIZE	C
				CODE IDENT	NO. 06090
				DWG. NO.	D-602-0278
				WEIGHT	—
				SHEET	1 OF 1

If this document is printed it becomes uncontrolled. Check for the latest revision.

DO NOT SCALE THIS DRAWING

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)