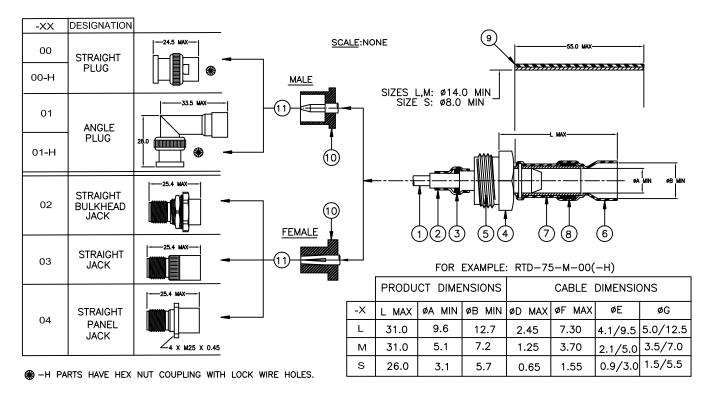
CUSTOMER DRAWING



MATERIAL:

- 1. CENTER CONTACT. GOLD PLATED BRASS (MALE) OR GOLD BERYLLIUM COPPER (FEMALE). 2,6. HEAT SHRINKABLE INSULATION SLEEVE, TRANSPARENT BLUE. RADIATION CROSS—LINKED MODIFIED POLYVINYLIDENE FLOURIDE.
 - SOLDER PREFORM. Sn63 Pb37 SOLDER ALLOY WITH MILDLY ACTIVATED ROSIN FLUX. THREADED TRANSITION PART. SILVER PLATED BRASS.
- INSULATOR. PTFE.
- SOLDERSHIELD DEVICE. TIN PLATED COPPER BRAID WITH ACTIVATED ROSIN FLUX. SOLDER PREFORM (ON L AND M SIZE ONLY). Sn63 Pb37 SOLDER ALLOY WITH MILDLY ACTIVATED
- 9. HEAT SHRINKABLE INSULATION SLEEVE, BLACK. RADIATION CROSS-LINKED MODIFIED POLYOLEFIN WITH ADHESIVE
- 10. INSULATOR (EXCEPT FOR ANGLE PLUG), PTFE.
 11. BODY, NICKEL PLATED BRASS.

APPLICATION:

- 1. THESE CONTROLLED SOLDERING DEVICES ARE DESIGNED TO CONNECT, WITH A MIL-PRF-39012 TNC INTERMATABLE PART, A 75Ω SINGLE OR DOUBLE BRAIDED COAXIAL HAVING A:

 -TIN OR SILVER PLATED COPPER OUTER CONDUCTOR.

 -TIN OR SILVER PLATED INNER CONDUCTOR.

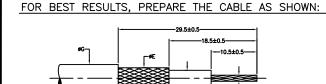
- AND INSULATION RATED FOR AT LEAST +85°C.

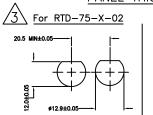
 2. TEMPERATURE RANGE:

 * WITH BLACK SLEEVE: -55°C TO 100°C.

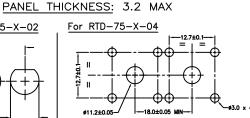
 * WITHOUT BLACK SLEEVE: -55°C TO 150°C.

 3. FOR INSTALLATION PROCEDURE AND APPLICATION EQUIPMENT, CONSULT RPIP-683-00.





TITLE.



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TE Connectivity		PRO	DUCTS	ONE STEP RF CONNECTOR 75—OHM TNC			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. TOLERANCES: 0.00 —— ANGLES: —— AMEND THIS DRAWING AT ANY TIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.			DOCUMENT NO: RTD-75-X-XX/-XX-H				
ECO NO: ECO-14-009904	DRAWN: N. NAGAR	SIZE: A	SCALE:	CHECKED: N. PRZYBYLSKA	DOC. REV:	date: 30JUN14	SHEET: 1 OF 1

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