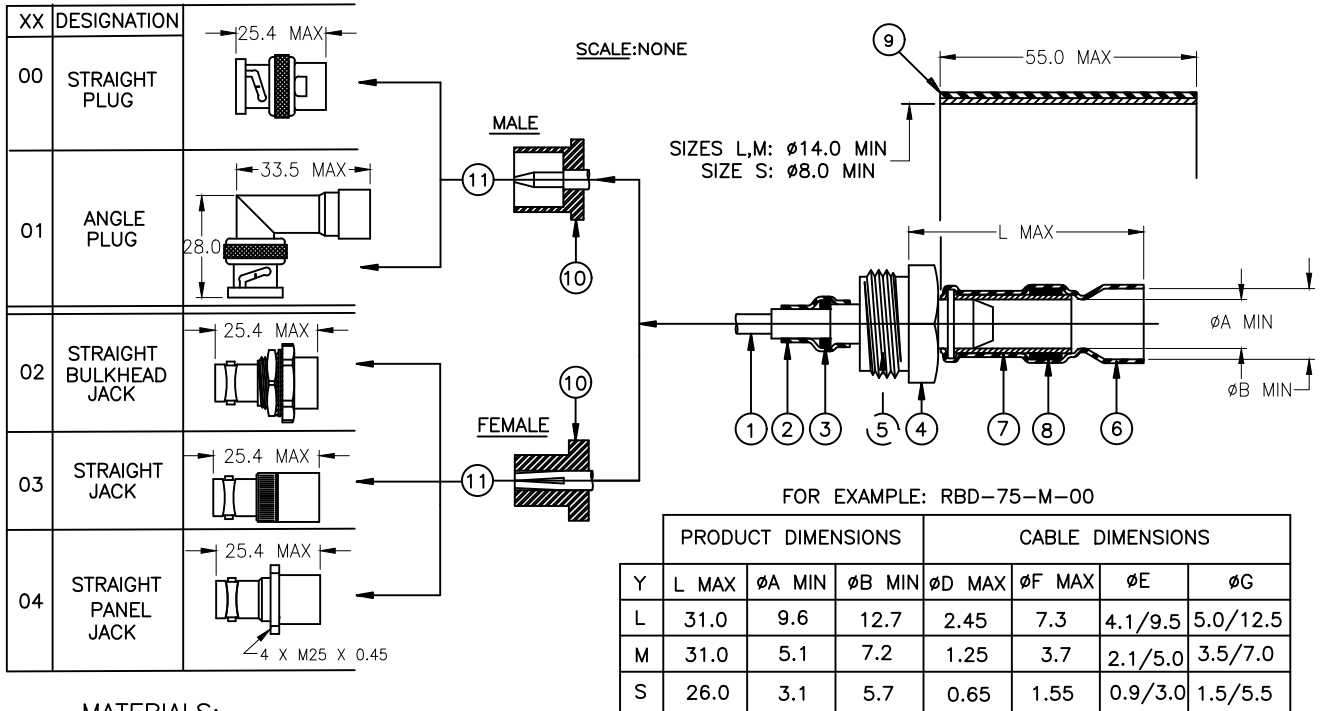


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	5	REVISED AS PER ECO-20-003566.	09MAR2020	TC	NP



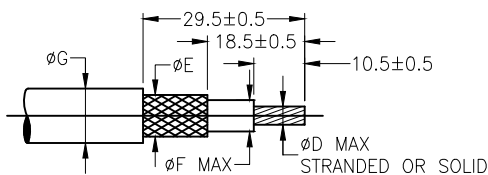
MATERIALS:

1. CENTER CONTACT: GOLD PLATED BRASS (MALE) OR GOLD BERYLLIUM COPPER (FEMALE).
- 2,6. INSULATION SLEEVE: HEAT SHRINKABLE, TRANSPARENT BLUE. RADIATION CROSS-LINKED MODIFIED POLYVINYLIDENE FLOURIDE.
3. SOLDER PREFORM: Sn63 Pb37 SOLDER ALLOY WITH ROLO FLUX PER ANSI-J-STD-004.
4. THREADED TRANSITION PART: SILVER PLATED BRASS.
5. INSULATOR: PTFE.
7. SOLDERSHIELD DEVICE: TIN PLATED COPPER BRAID WITH ROLO FLUX PER ANSI-J-STD-004.
8. SOLDER PREFORM (ON L AND M SIZE ONLY): Sn63 Pb37 SOLDER ALLOY WITH ROLO FLUX PER ANSI-J-STD-004.
9. INSULATION SLEEVE: HEAT SHRINKABLE, COLOR BLACK, RADIATION CROSS-LINKED MODIFIED POLYOLEFIN WITH ADHESIVE.
10. INSULATOR (EXCEPT FOR ANGLE PLUG): PTFE.
11. BODY: NICKEL PLATED BRASS.

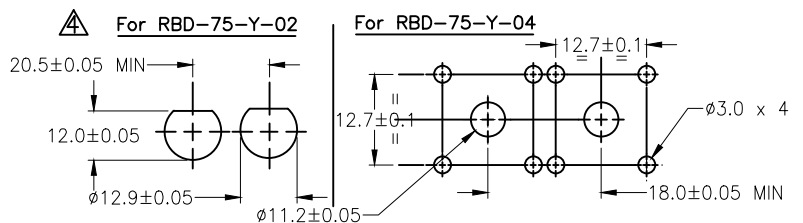
APPLICATION:

1. THESE CONTROLLED SOLDERING DEVICES ARE DESIGNED TO CONNECT, WITH A MIL-PRF-39012 BNC INTERMATEABLE PART, A 75 Ω 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 EITHER RPIP-683-00 OR RPIP-683-00-D.

FOR BEST RESULTS, PREPARE THE CABLE AS SHOWN:



PANEL THICKNESS: 3.2 MAX



DIMENSIONS:

mm

DWN T.CORREIA 09MAR2020

CHK R.MACNAUGHTON 09MAR2020

APVD N.PRZYBYLSKA 09MAR2020

MATERIAL

FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

NAME

ONE STEP RF CONNECTOR
75 OHM BNC

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A4

06090

C-RBD-75-Y-XX

CUSTOMER DRAWING

SCALE

DNS

SHEET

1 OF 1

REV 5