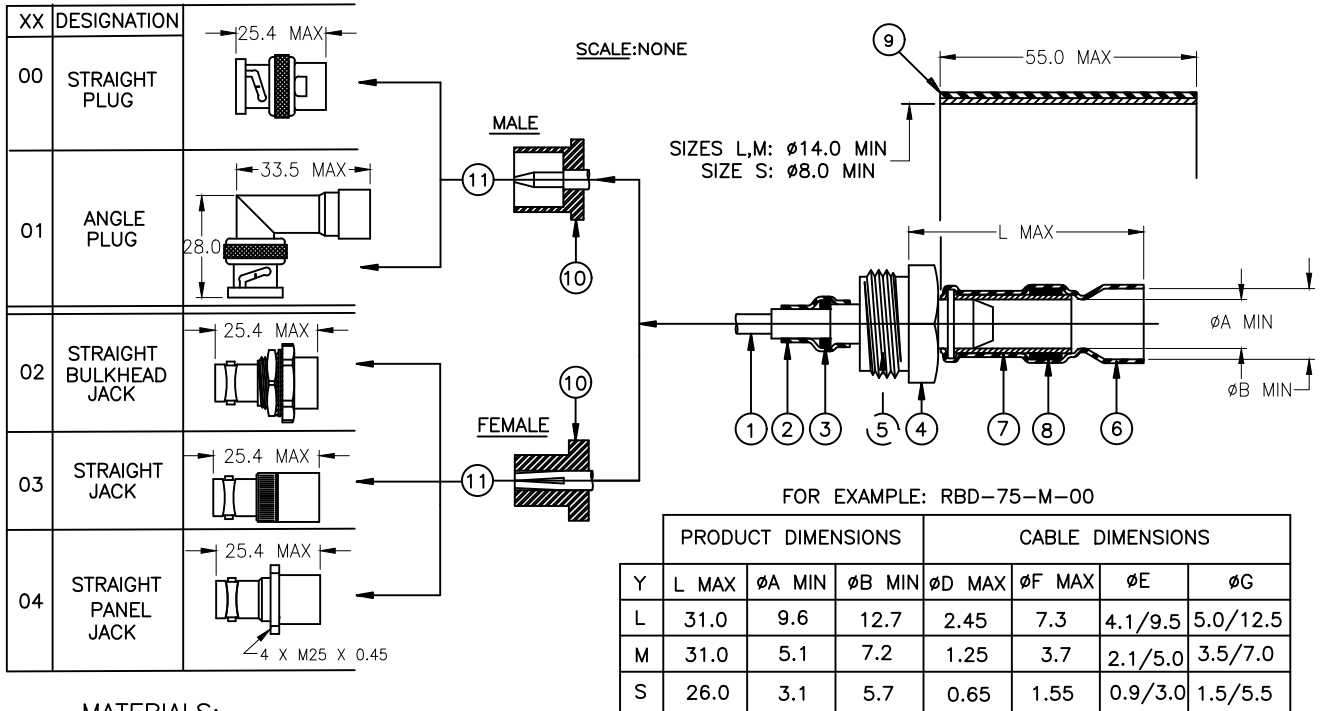


REVISIONS

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



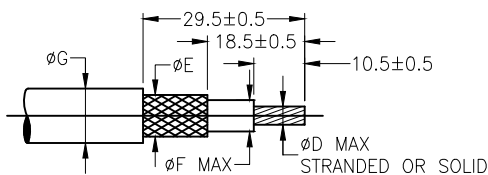
MATERIALS:

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

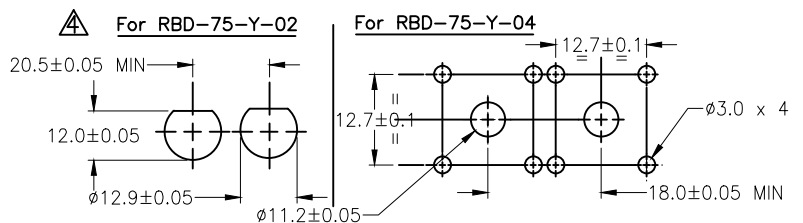
APPLICATION:

- THESE CONTROLLED SOLDERING DEVICES ARE DESIGNED TO CONNECT, WITH A MIL-PRF-39012 BNC INTERMATEABLE 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 $+85^\circ\text{C}$.
- TEMPERATURE RANGE:
* WITH BLACK SLEEVE: -55°C TO $+100^\circ\text{C}$.
* WITHOUT BLACK SLEEVE: -55°C TO $+150^\circ\text{C}$.
- 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

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

MATERIAL

FINISH

TE

TE Connectivity

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