

P	LTR	DESCRIPTION	DATE	DWN	APVD
2		AS PER ECO-20-004510	30MAR2020	RJ	UV

PRODUCT NAME	PRODUCT DIMENSIONS			CABLE DIMENSIONS			
	L MAX	øA min	øB min	øD MAX	øE min	øG MAX	J ±0.5 (±0.02)
D-100-08	17.30 (0.680)	2.8 (0.110)	3.15 (0.125)	3.15 (0.125)	1.40 (0.055)	2.7 (0.105)	7 (0.275)

APPLICATION

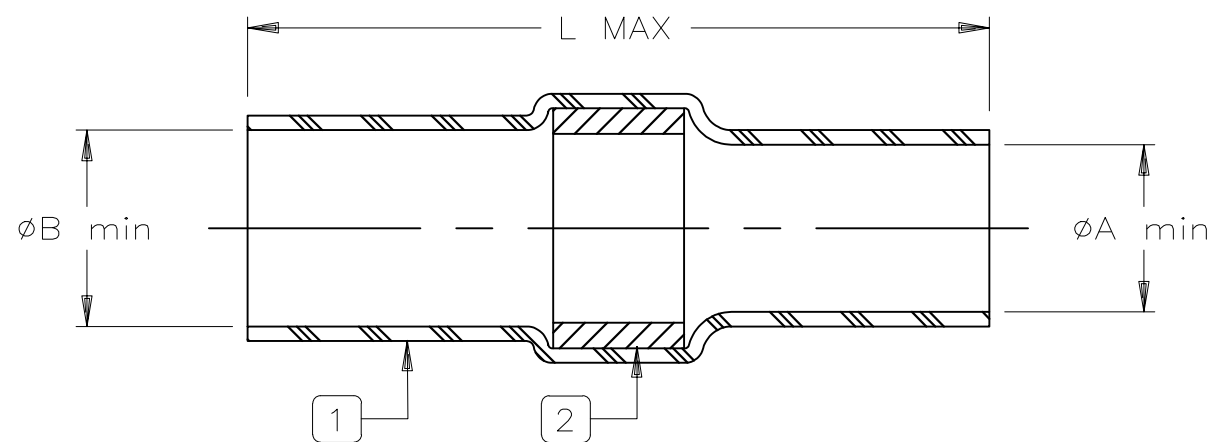
THESE PARTS ARE DESIGNED TO PROVIDE AN ENVIRONMENT PROTECTED SHIELD TERMINATION ON CABLES, RATED FOR 125°C MINIMUM, MEETING THE DIMENSIONAL CRITERIA LISTED, HAVING TIN OR SILVER PLATED COPPER SHIELDS.

INSTALL USING TE CONNECTIVITY-APPROVED CONVECTION OR INFRARED TOOLS IN ACCORDANCE WITH RAYCHEM ASSEMBLY PROCEDURE RCPS-100-70.

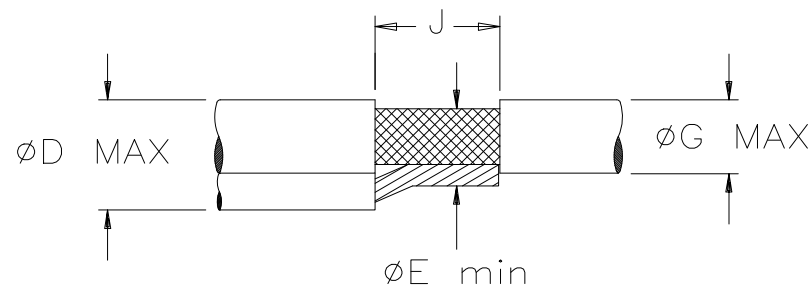
TEMPERATURE RANGE:
-55°C TO +150°C.


TECHNICAL DETAILS

ITEM	DESCRIPTION	MATERIAL
①	HEAT-SHRINKABLE INSULATION SLEEVE TRANSPARENT BLUE.	RADIATION CROSS-LINKED POLYVINYLIDENE FLUORIDE.
②	SOLDER PREFORM WITH FLUX.	SN63 PB37 THERMAL INDICATOR: RED



FOR BEST RESULTS, PREPARE THE CABLE AS SHOWN:



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A.REJISH 30MAR2020	 TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK N.HEGDE 30MAR2020				NAME
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD U.VARMA 30MAR2020	SOLDERSLEEVE SHIELD TERMINATOR			
		PRODUCT SPEC	-			
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
-		FINISH	0	A306090	C-D-100-08	-
CUSTOMER DRAWING			SCALE	SHEET	REV	
			DNS	1 OF 1	2	