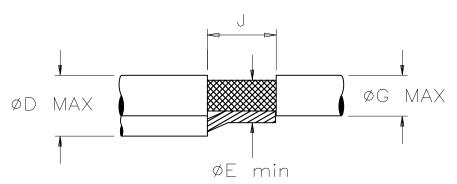


# REVISIONS P LTR DESCRIPTION DATE DWN APVD 4 AS PER ECO-20-004511 30MAR2020 MG UV

# For best results, prepare the cable as shown:



### **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.

## PERFORMANCE

Assemblies will meet requirements of Raychem specification RT-1404 and National Aerospace Standard NAS-1747.

Temperature range: -55°C to +150°C.

# TECHNICAL DETAILS

#### <u>ITEM</u> <u>DESCRIPTION</u>

Heat-shrinkable insulation sleeve Transparent blue.

Solder preform with flux.

Meltable ring.

Meltable ring.

#### MATERIAL

Radiation cross—linked polyvinylidene fluoride.

Sn63 Pb37 solder alloy

Thermal indicator: violet

Thermally stabilized thermoplastic.

Thermally stabilized thermoplastic.

	Produ	ct dimen	sions	Cable dimensions				
Product Name	L	øA	øB	ØD	øE	øG	J±0.5	
	MAX	min	min	MAX	min	MAX	(±0.02)	
D-101-00	17.25	4.55	5.00	5.00	2.5	4.55	7	
	(0.680)	(0.180)	(0.200)	(0.200)	(0.100)	(0.180)	(0.275)	

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.GOWDA	30MAR2020				•			
	CHK	30MAR2020	TE Connectivity							
DIMENSIONS:	N.HEGDE									
DIMENSIONS.	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	30MAR2020	NAME						
mm [INCHES]		U.VARMA		SOLDERSLEEVE						
	O PLC ± -	PRODUCT SPEC								
	1 PLC ± -	_		SHIELD TERMINATOR						
	2 PLC ± -	APPLICATION SPEC		_						
	3 PLC $\pm$ –									
· ·	4 PLC $\pm$ – ANGLES $\pm$ –	_		SIZE	CAGE CODE	DRAWING NO				RESTRICTED TO
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