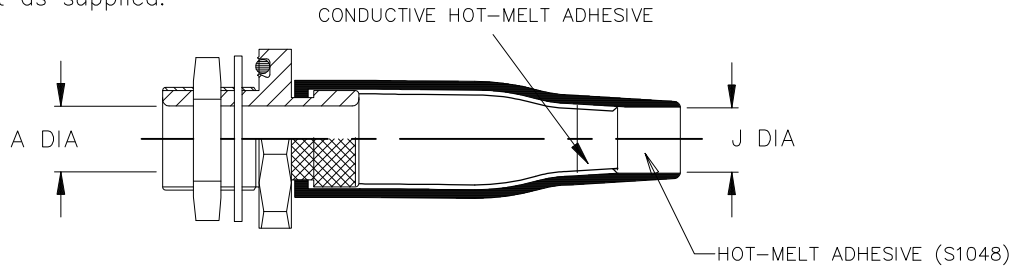


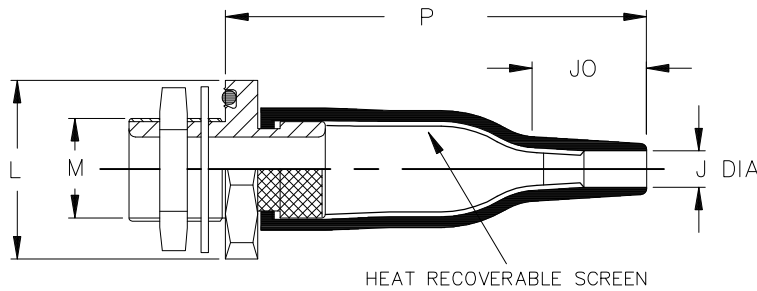
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	2	RELEASED AS PER ECO-17-009529	30JUN2017	PV	MP

a) Part as supplied.



b) Part after unrestricted recovery.



NOTES:

TCFS-XX-XXX-OXX-100CW



Thread Length (20mm standard) (±5mm increments)

Feedthrough Material/Finish

01W Nickel Aluminium Bronze shotblast

19B Aluminium alloy plated cadmium olive drab over electroless nickel

19C Aluminium alloy plated electroless nickel

62C Stainless steel plated electroless nickel

Feedthrough Size

Moulded Part Material: -100C (Black); Polyolefin/Silver Composites, Semi-flexible ZEROHAL™ Low fire hazard

Kits to include cleaning tissue, 1 piece 100 grit emery cloth & 1 piece of atom.
Kit to be used in conjunction with TCFS installation procedure.

Dimensions in mm [inches for reference]

Part No.	A MIN	J		M THREAD	A/F NUT	L NOM	P ±10% b	JO REF b
		MIN a	MAX b					
TCFS-12	7.4 [.29]	7.0 [.28]	5.0 [.20]	M12 X 1.5	17 [.67]	24 [.94]	50 [1.97]	15 [.59]
TCFS-16	10.1 [.40]	9.0 [.35]	6.0 [.24]	M16 X 1.5	22 [.87]	29 [1.14]	65 [2.56]	17 [.67]
TCFS-20	14.1 [.56]	11.0 [.43]	7.2 [.28]	M20 X 1.5	27 [1.06]	34 [1.34]	77 [3.03]	20 [.79]
TCFS-24	19.1 [.75]	17.0 [.67]	8.5 [.33]	M24 X 1.5	30 [1.18]	38 [1.50]	90 [3.54]	25 [.98]
TCFS-30	24.1 [.95]	21.0 [.83]	10.0 [.39]	M30 X 1.5	36 [1.42]	47 [1.85]	115 [4.53]	30 [1.18]
TCFS-36	30.1 [1.19]	29.0 [1.14]	15.8 [.62]	M36 X 1.5	41 [1.61]	52 [2.05]	140 [5.51]	30 [1.18]

RELEASED FOR PUBLICATION

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DIMENSIONS: mm [INCHES]	DWN P. VU	17OCT2016	MATERIAL	SEE NOTES	FINISH	SEE NOTES
	CHK N. NAGAR	17OCT2016				
TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M. POPE	17OCT2016				
0 PLC ± -	PRODUCT SPEC	NAME				ADAPTOR ASSEMBLY
1 PLC ± -	APPLICATION SPEC	SIZE				A4
2 PLC ± -		CAGE CODE	DRAWING NO		RESTRICTED TO	
3 PLC ± -	WEIGHT	A4 00779		TCFS-XX-XXX-OXX-100CW		-
4 PLC ± -		CUSTOMER DRAWING		SCALE	DNS	SHEET 1 OF 1
ANGLES ± -						

