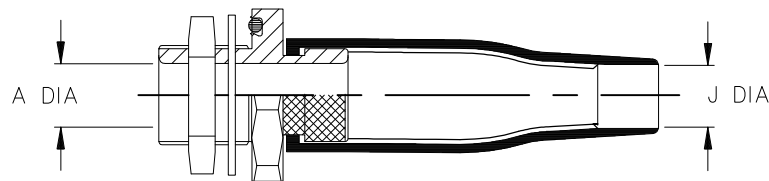


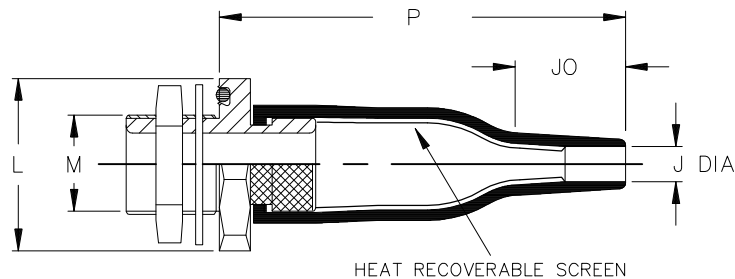
REVISIONS

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-0XX-25CE

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

Feedthrough Material/Finish

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: -25C (Black); Elastomer/Silver Composites, Fluid Resistant

Kits to include cleaning tissue, 1 piece 100 grit emery cloth & 1 piece of atom, and S1125 adhesive kit 5 and S1184 conductive adhesive kit 3.

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]	11 [.43]	5.0 [.20]	M12 X 1.5	17 [.67]	24 [.94]	50 [1.97]	15 [.59]
TCFS-16	10.1 [.40]	15 [.59]	6.0 [.24]	M16 X 1.5	22 [.87]	29 [1.14]	65 [2.56]	17 [.67]
TCFS-20	14.1 [.56]	17 [.67]	7.2 [.28]	M20 X 1.5	27 [1.06]	34 [1.34]	77 [3.03]	20 [.79]
TCFS-24	19.1 [.75]	21 [.83]	8.5 [.33]	M24 X 1.5	30 [1.18]	38 [1.50]	90 [3.54]	25 [.98]
TCFS-30	24.1 [.95]	25 [.98]	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]	35 [1.38]	15.8 [.62]	M36 X 1.5	41 [1.61]	52 [2.05]	140 [5.51]	30 [1.18]

DIMENSIONS:

mm [INCHES]

DWN P. VU 17OCT2016

CHK N. NAGAR 17OCT2016

APVD M. POPE 17OCT2016

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

MATERIAL

SEE NOTES

FINISH

SEE NOTES



TE Connectivity

NAME

ADAPTOR ASSEMBLY

SIZE

A4

CAGE CODE

00779

DRAWING NO

C-TCFS-XX-XXX-0XX-25CE

RESTRICTED TO

—

CUSTOMER DRAWING

SCALE

DNS

SHEET

1 OF 1

REV

2

RELEASED FOR PUBLICATION

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0 PLC ± -

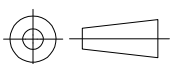
1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -



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