REVISIONS

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

a) Part as supplied.

CONDUCTIVE HOT-MELT ADHESIVE

A DIA

J DIA

HOT-MELT ADHESIVE
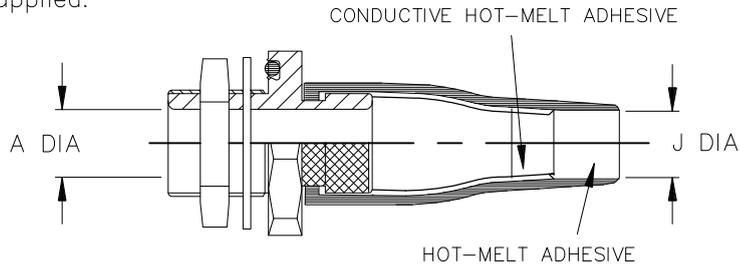
b) Part after unrestricted recovery.

P

JO

L

M

J DIA

HEAT RECOVERABLE SCREEN

NOTES:

TCFS-XX-XXX-0XX-25CW

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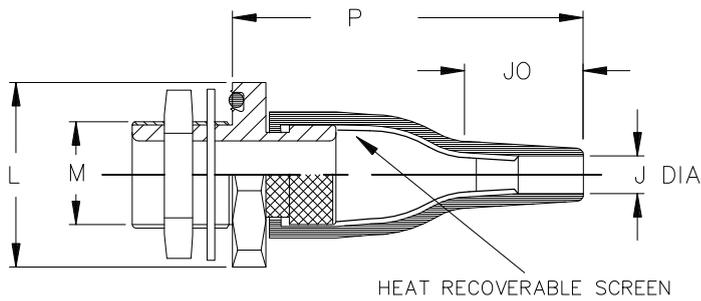
Moulded Part Material: -25C (Black); Elastomer/Silver Composites, Fluid Resistant

Kits to include cleaning tissue, 1 piece 100 grit emery cloth & 1 piece of atum.

Kit to be used in conjunction with TCFS installation procedure.

Dimensions in mm [inches for reference]

Part No.	A MIN	J MIN a	J MAX b	M THREAD	A/F NUT	L NOM	P ±10% b	JO REF b
TCFS-12	7.4 [.29]	8 [.31]	5.0 [.20]	M12 X 1.5	17 [.67]	24 [.94]	50 [1.97]	15 [.59]
TCFS-16	10.1 [.40]	13 [.51]	6.0 [.24]	M16 X 1.5	22 [.87]	29 [1.14]	65 [2.56]	17 [.67]
TCFS-20	14.1 [.56]	15 [.59]	7.2 [.28]	M20 X 1.5	27 [1.06]	34 [1.34]	77 [3.03]	20 [.79]
TCFS-24	19.1 [.75]	19 [.75]	8.5 [.33]	M24 X 1.5	30 [1.18]	38 [1.50]	90 [3.54]	25 [.98]
TCFS-30	24.1 [.95]	24 [.94]	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]	33 [1.30]	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	MATERIAL SEE NOTES	FINISH SEE NOTES	

CHK N. NAGAR 17OCT2016

APVD M. POPE 17OCT2016

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC   ± -
1 PLC   ± -
2 PLC   ± -
3 PLC   ± -
4 PLC   ± -
ANGLES   ± -

PRODUCT SPEC —

APPLICATION SPEC —

WEIGHT

TE TE Connectivity

NAME
ADAPTOR ASSEMBLY
—

SIZE A4	CAGE CODE 00779	DRAWING NO C- TCFS-XX-XXX-0XX-25CW	RESTRICTED TO —

CUSTOMER DRAWING

SCALE DNS   SHEET 1 OF 1   REV 2