REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	6	RELEASED AS PER ECO−17−009529	03JUL2017	PV	MP

a) Part as supplied.

CONDUCTIVE HOT−MELT ADHESIVE

A DIA

J DIA

HOT−MELT ADHESIVE
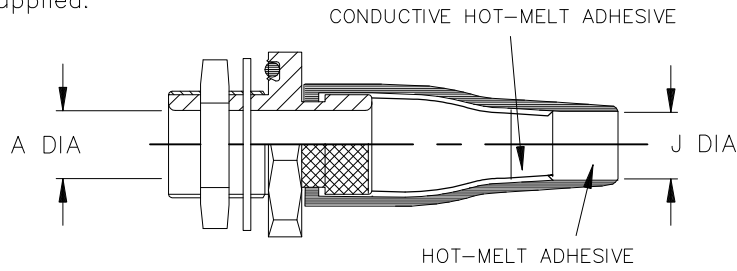
b) Part after unrestricted recovery.

P

JO

L   M

J DIA

HEAT RECOVERABLE SCREEN

NOTES:

TCFS−XX−XXX−0XX−25CH

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
19Q Aluminium alloy plated zinc cobalt over electroless nickel
62C Stainless steel plated electroless nickel

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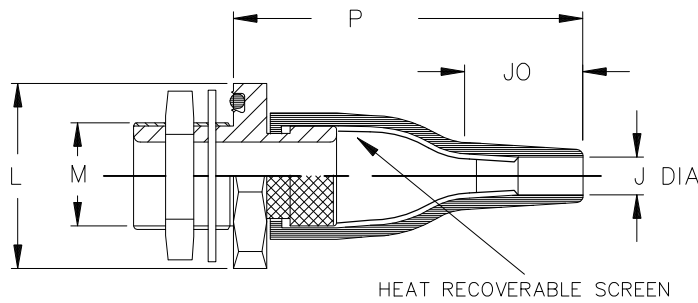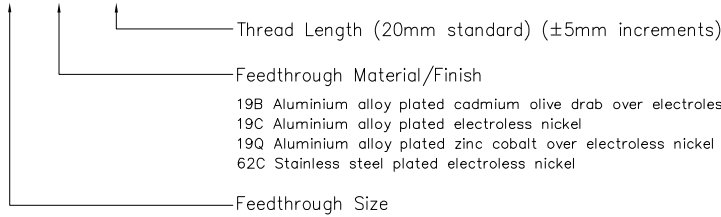
Moulded Part Material: −25C (Black); Elastomer/Silver Composites, Fluid Resistant

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]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

DWN   P. VU   17OCT2016
CHK   N. NAGAR   17OCT2016
APVD   M. POPE   17OCT2016

PRODUCT SPEC   —

APPLICATION SPEC   —

WEIGHT

MATERIAL   SEE NOTES

FINISH   SEE NOTES

⊒TE   TE Connectivity

NAME   ADAPTOR ASSEMBLY   —

SIZE A4   CAGE CODE 00779   DRAWING NO   C−TCFS−XX−XXX−0XX−25CH   RESTRICTED TO

CUSTOMER DRAWING

SCALE DNS   SHEET 1 OF 1   REV 6