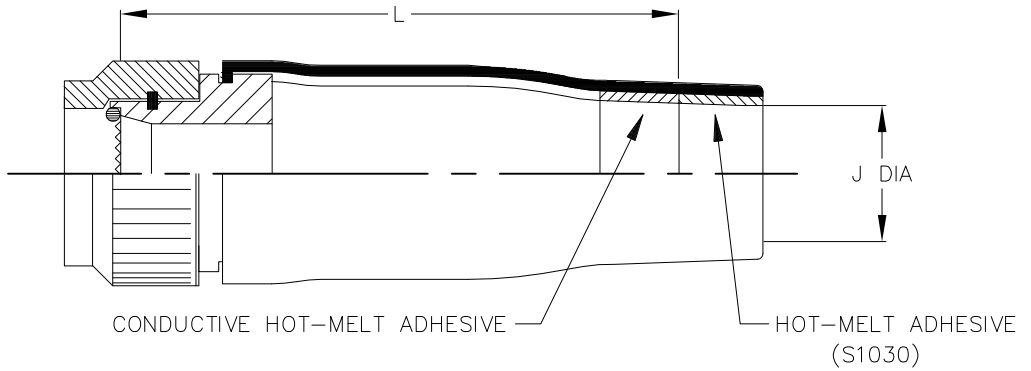


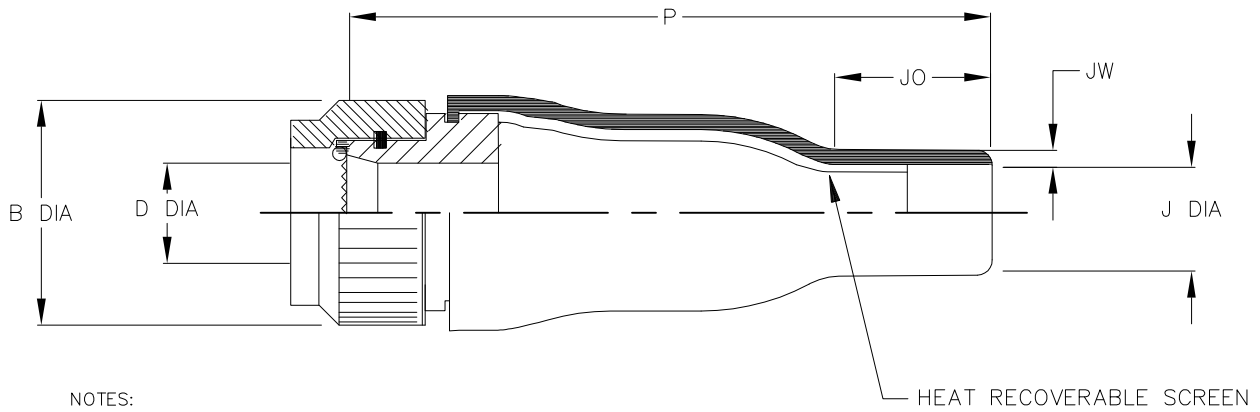
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	4	RELEASED AS PER ECO-17-009529	03JUL2017	KH	MP

a) Part as supplied.



b) Part after unrestricted recovery.



NOTES:

Raychem Connector Code: 18D
 Connector Series: MIL-C-5015 (MS3100)
 Adaptor Series: 218M7**-D-19-B**-K-NS (Olive Drab)
 Aluminium Alloy to BS1474 HE30TF, FC1 or 6262
 Cadmium per QQ-P-416, Type II, Class 3
 Over appropriate under plate,
 Per MIL-C-85049 (500 hour salt spray)
 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 & packing piece.
 Kit to be used in conjunction with installation guide for straight assemblies.

Dimensions in mm [inches for reference]

Part No.	Shell Size	B DIA MAX	D DIA MIN	J		P ±10% b	L REF a	JO REF b	JW ±30% b
				MIN a	MAX b				
KTKK1830	8S	18.5 [.73]	6.2 [.24]	7 [.28]	5.0 [.20]	60 [2.36]	54 [2.13]	15 [.59]	1.0 [.04]
KTKK1831	10S	20.1 [.79]	9.3 [.36]	9 [.35]	6.0 [.24]	75 [2.95]	69 [2.72]	17 [.66]	1.0 [.04]
KTKK1832	12&12S	24.9 [.98]	12.6 [.49]	11 [.43]	7.2 [.28]	87 [3.43]	81 [3.19]	20 [.78]	1.0 [.04]
KTKK1833	14&14S	26.4 [1.04]	14.1 [.55]	11 [.43]	7.2 [.28]	87 [3.43]	81 [3.19]	20 [.78]	1.0 [.04]
KTKK1834	16&16S	31.2 [1.23]	18.8 [.74]	17 [.67]	8.5 [.33]	100 [3.94]	91 [3.58]	25 [.98]	1.0 [.04]
KTKK1835	18	34.3 [1.35]	18.8 [.74]	17 [.67]	8.5 [.33]	100 [3.94]	91 [3.58]	25 [.98]	1.0 [.04]
KTKK1836	20	37.6 [1.48]	23.6 [.92]	21 [.83]	10.0 [.39]	125 [4.92]	113 [4.45]	30 [1.18]	1.2 [.05]
KTKK1837	22	40.6 [1.60]	23.6 [.92]	21 [.83]	10.0 [.39]	125 [4.92]	113 [4.45]	30 [1.18]	1.2 [.05]
KTKK1838	24	43.9 [1.73]	31.6 [1.24]	29 [1.14]	15.8 [.62]	150 [5.91]	135 [5.31]	30 [1.18]	1.5 [.06]
KTKK1839	10SL	23.4 [.92]	9.3 [.36]	9 [.35]	6.0 [.24]	75 [2.95]	63 [2.48]	17 [.66]	1.0 [.04]

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DIMENSIONS: mm [INCHES]	DWN K. HOLAL	14OCT2016	MATERIAL	SEE NOTES	FINISH	SEE NOTES
	CHK N. NAGAR	14OCT2016				
TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M. POPE	14OCT2016				
0 PLC ± -	PRODUCT SPEC	NAME ADAPTOR ASSEMBLY				
1 PLC ± -	—	—				
2 PLC ± -	APPLICATION SPEC	—				
3 PLC ± -	—	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
4 PLC ± -	—	A4	00779	C-KTKK1830-1839	—	
ANGLES ± -	WEIGHT	CUSTOMER DRAWING				
		SCALE	DNS	SHEET	1 OF 1	REV 4