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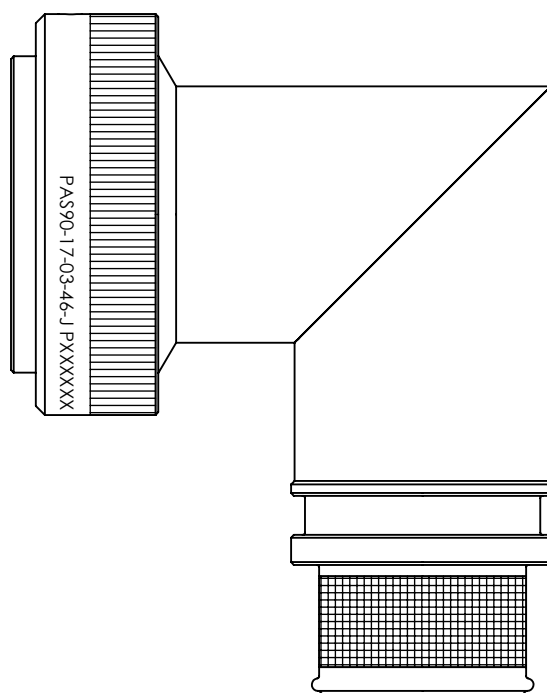
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REVISIONS

REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED
AB	ECR 8054	02/12/2020	D. WRIGLEY	M. PAUL
AC	ECR 8071	15/12/2020	D. WRIGLEY	M. PAUL



SELF-LOCKING SHIELD BAND TERMINATION SHRINK BOOT ACCOMMODATION 90° ADAPTOR

1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR, AND DESIGNED TO MEET REQUIREMENTS OF AS85049/90.
2. ALL COMPONENTS SHALL BE PACKAGED AND SUPPLIED IN A PLASTIC BAG AND LABELED WITH PAS90 DESIGNATION. e.g. PAS90-17-03-46-J
3. PARTS MARKED IN THE LOCATION SHOWN WITH PART DESCRIPTION (E.G. PAS90-17-03-46-J) AND A UNIQUE BATCH TRACABILITY NUMBER (Pxxxxxx).
4. THIS ADAPTOR MATES TO CONNECTOR MIL-DTL-38999 SERIES III & IV.
5. PART SUPPLIED WITH STANDARD DETENTED SELF-LOCKING WHICH PROVIDES A POSITIVE AUDIBLE DETENTED COUPLING.
6. CATEGORY 3B - MEDIUM DUTY - NON-ENVIRONMENTAL .
7. FOR MATERIALS AND PLATING FINISHES INFORMATION REFER TO SS0076
FOR ALTERNATIVE MATERIALS AND PLATING FINISHES CONTACT TE CONNECTIVITY.

DIMENSIONS: MILLIMETERS	DWN: I.DIKSAITYTE 16/07/2019	MATERIAL: SEE P/N BREAKDOWN		FINISH: SEE P/N BREAKDOWN		
	CHK: R.STYLES 19/07/2019	TE Connectivity				
TOLERANCES UNLESS OTHERWISE SPECIFIED: GENERAL TOL LINEAR ± 0.25 ANGULAR $\pm 1^\circ$	APVD: M.PAUL 19/07/2019	PART NUMBER: PAS90 (SS) SERIES				
	PRODUCT SPEC: -	NAME: 90 DEG BANDING BACKSHELL (STAINLESS STEEL)				
	APPLICATION SPEC: -					
	WEIGHT:	SIZE A4	CAGE CODE U5792	DRAWING NO C-P29926	RESTRICTED TO	
	CUSTOMER DRAWING			SCALE 1.5:1	SHEET 1 OF 2	REV AC

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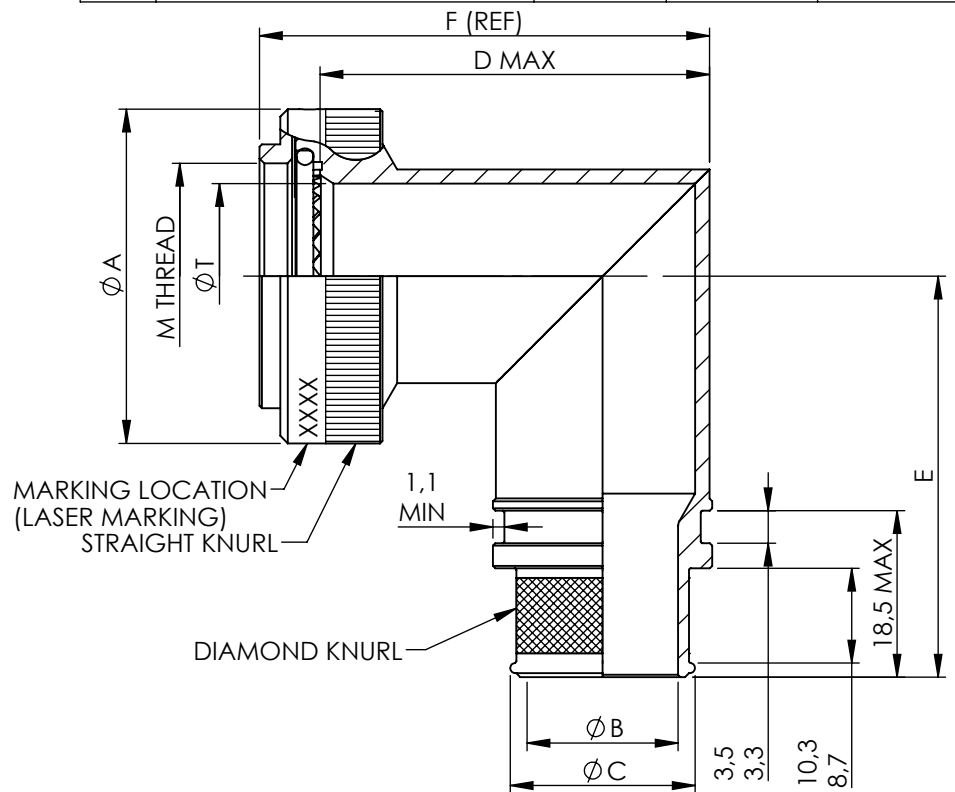
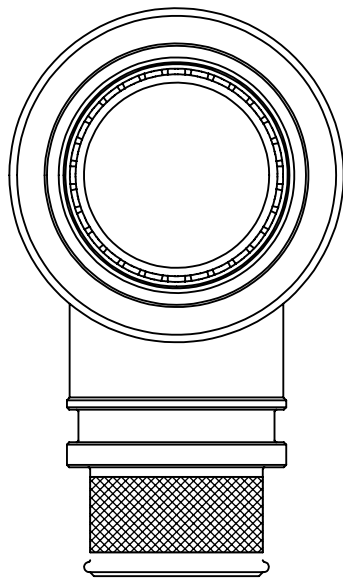


TABLE 1

ACCESSORY SHELL SIZE	M THREAD	Ø A MAX	Ø T MIN	Ø B ENTRY SIZE		Ø C REF		D MAX	E MAX	F (REF)
				02	03	02	03			
09	M12x1.0	21,79	6,7	N/A	6,35	N/A	10,03	34,93	35,99	41,22
11	M15x1.0	24,99	9,9	N/A	7,92	N/A	11,61	36,50	37,59	42,80
13	M18x1.0	29,39	12,8	7,92	11,13	11,61	14,81	39,67	39,45	45,97
15	M22x1.0	32,49	16,0	11,13	14,27	14,81	17,96	42,85	41,00	49,15
17	M25x1.0	35,71	19,2	12,70	15,88	16,38	19,56	44,45	42,62	50,75
19	M28x1.0	38,51	21,4	15,88	19,05	19,56	22,73	47,63	45,03	53,92
21	M31x1.0	41,71	24,6	15,88	20,62	19,56	24,31	49,23	45,62	55,52
23	M34x1.0	44,91	27,7	17,48	23,83	21,06	27,51	52,37	47,22	58,67
25	M37x1.0	47,98	30,9	19,05	25,40	22,73	29,08	53,98	48,74	60,27

PAS90-17-03-46-J

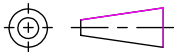
SERIES _____

SHELL SIZE (TABLE 1) _____

ENTRY SIZE (TABLE 1) _____

MATERIAL (STAINLESS STEEL: 46 - 316S31) _____

FINISH (J - PASSIVATE, PER QQ-P-35 OR MI-S-5002)
(CK - ELECTROLYTIC NICKEL PER AMS-QQ-N-290
CLASS 1, GRADE F, .0004" MIN, OR ELECTROLESS
NICKEL AMS-C-26074 CLASS 1, GRADE B, .0005" MIN)

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TOLERANCES UNLESS OTHERWISE SPECIFIED: GENERAL TOL LINEAR $\pm 0,25$ ANGULAR $\pm 1^\circ$	CHK: R.STYLES 19/07/2019	 TE Connectivity					
	APVD: M.PAUL 19/07/2019	PART NUMBER: PAS90 (SS) SERIES					
	PRODUCT SPEC: -	NAME: 90 DEG BANDING BACKSHELL (STAINLESS STEEL)					
	APPLICATION SPEC: -	SIZE A4	CAGE CODE U5792	DRAWING NO  -P29926	RESTRICTED TO		
	WEIGHT:						
	CUSTOMER DRAWING				SCALE 1,25:1	SHEET 2 OF 2	REV AC