

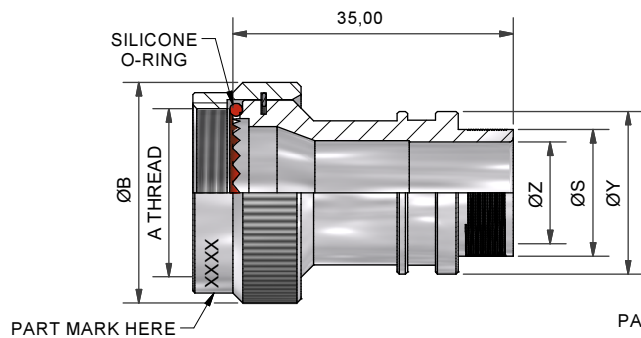


NOTES:

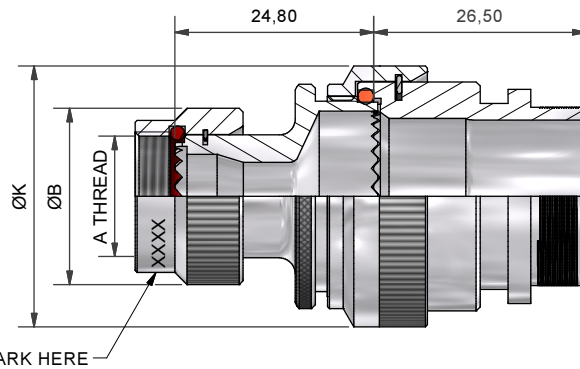
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DRAWN	K.WINCZURA	DATE 07/05/2015		3RD ANGLE PROJECTION NOT TO SCALE	TITLE: TINEL-LOCK BACKSHELL			
CHECKED		07/05/2015						
APPROVED	K.SHEPPARD	01/06/2015	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°					
APPROVED	H.SMITH	01/09/2015						
REVISIONS					ASSY USED ON: VEAM "CIR" SERIES, 06, 07 AND 08, LESS ALL BACKSHELLS			
LTR	DESCRIPTION		DATE	APPROVED				
C	REVISED PER ECO-14-001596		31/01/2014	I.MYONG				
D	REVISED PER ECO-15-011999		01/09/2015	H.SMITH				
TE CAGE CODE: 06090 POLAMCO/TF CAGE CODE: U15792					TE CONNECTIVITY - POLAMCO LTD RESERVES THE RIGHT TO AMEND THIS DRAWING AND THE INFORMATION SET FORTH HEREON AT ANY TIME. USERS SHOULD INDEPENDENTLY EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.	DRAWING NO: TXR66	DRAWING REV: D	SHT 1

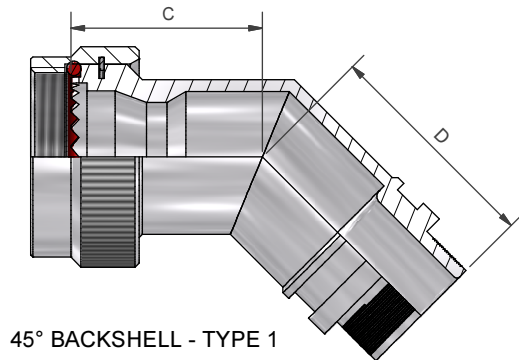
IF MAX ENTRY IS EXCEEDED BACKSHELL
WILL BE SUPPLIED AS TYPE 2



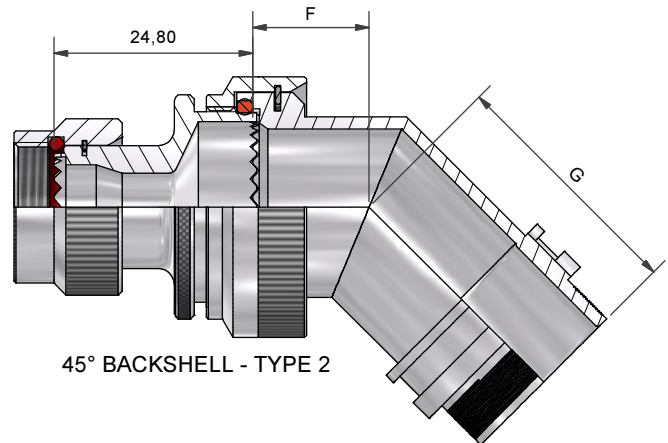
STRAIGHT BACKSHELL - TYPE 1



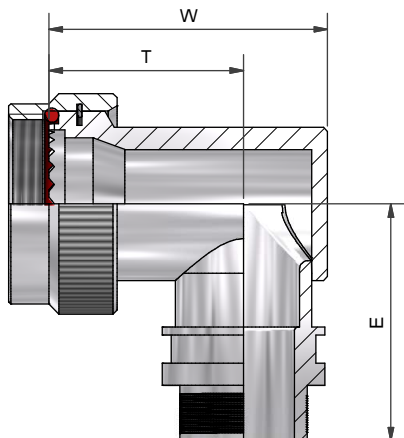
STRAIGHT BACKSHELL - TYPE 2



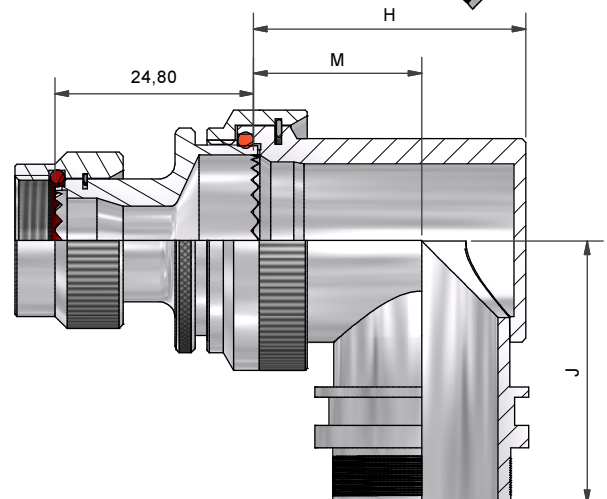
45° BACKSHELL - TYPE 1



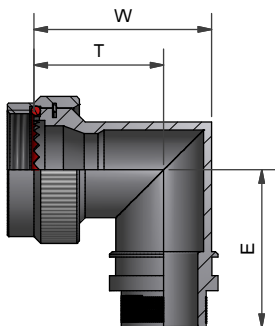
45° BACKSHELL - TYPE 2



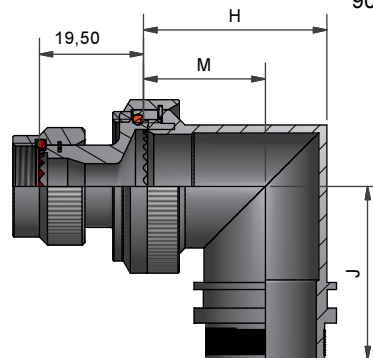
90° BACKSHELL - TYPE 1



90° BACKSHELL - TYPE 2



90° BACKSHELL - TYPE 1
STAINLESS STEEL AND
NICKEL ALUMINIUM BRONZE



90° BACKSHELL - TYPE 2
STAINLESS STEEL AND
NICKEL ALUMINIUM BRONZE

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APPROVED	H.SMITH	01/09/2015	
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C	REVISED PER ECO-14-001596	31/01/2014	I.MYONG
D	REVISED PER ECO-15-011999	01/09/2015	H.SMITH
TE CAGE CODE: 06090 POLAMCO/TE CAGE CODE: U5792			

TITLE:		TINEL-LOCK BACKSHELL		
ASSY USED ON:		VEAM "CIR" SERIES, 06, 07 AND 08, LESS ALL BACKSHELLS		
TE CONNECTIVITY - POLAMCO LTD RESERVES THE RIGHT TO AMEND THIS DRAWING AND THE INFORMATION SET FORTH HEREON AT ANY TIME. USERS SHOULD INDEPENDENTLY EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.		DRAWING NO:	DRAWING REV:	SHT
		TXR66	D	2



TABLE 1

										THESE DIMENSIONS APPLY IF BACKSHELL IS STAINLESS STEEL OR NICKEL ALUMINIUM BRONZE		
ORDER NUMBER	CONNECTOR SHELL SIZE	A THREAD	ØB MAX	MAX ENTRY	C ±0,5	D ±0,5	W ±0,5	T ±0,5	E ±0,5	W MAX	T ±0,5	E ±0,5
11	10SL	5/8 - 24UNEF	23,1	05	20,3	27,5	29,7	22,0	26,50	30,2	22,0	28,2
14	14S	3/4 - 20UNEF	26,4	07	21,3	28,0	32,8	23,8	27,95	33,3	23,8	28,2
16	16/16S	7/8 - 20UNEF	31,0	08	23,1	29,0	34,8	24,3	29,45	35,3	24,3	29,7
18	18	1 - 20UNEF	34,3	10	24,6	29,7	39,1	27,1	31,00	39,6	27,1	31,2
20	20	1 1/8 - 18UNEF	37,4	12	25,9	30,5	41,4	27,4	32,70	41,9	27,4	32,9
22	22	1 1/4 - 18UNEF	40,6	14	26,4	30,9	45,0	29,5	34,25	45,5	29,5	34,5
24	24	1 3/8 - 18UNEF	43,7	16	27,2	31,1	48,3	31,3	35,80	48,8	31,3	36,1
28	28	1 5/8 - 18UNEF	50,0	18	27,7	32,1	52,3	32,7	38,90	52,8	32,7	39,1
32	32	1 7/8 - 16UN	56,4	22	29,2	31,4	58,4	35,6	42,00	58,9	35,6	48,4
36	36	2 1/16 - 16UNS	62,7	24	30,5	32,3	64,5	39,5	44,70	65,0	39,5	51,4
40	40	2 5/16 - 16UNS	69,1	28	32,0	35,2	73,2	44,2	49,10	73,7	44,2	57,7

TABLE 2

										THESE DIMENSIONS APPLY IF BACKSHELL IS STAINLESS STEEL OR NICKEL ALUMINIUM BRONZE		
ENTRY SIZE	ØZ MIN	ØS	ØY ± 0,3	ØK MAX	F ±0,5	G ±0,5	H ±0,5	M ±0,5	J ±0,5	H ±0,5	M ±0,5	J ±0,5
04	6,35	9,49 +/-0,04	14,00	NA	NA	NA	NA	NA	NA	NA	NA	NA
05	7,92	11,06 +/-0,04	15,50	NA	NA	NA	NA	NA	NA	NA	NA	NA
06	9,53	12,66 +/-0,04	17,10	21,0	12,5	27,5	24,0	15,5	28,0	24,3	17,2	28,2
07	11,10	14,21 +/-0,07	18,70	21,0	12,5	27,5	24,0	15,5	28,0	24,3	17,2	28,2
08	12,70	15,81 +/-0,07	20,30	24,5	13,1	28,0	27,0	17,0	29,5	28,3	19,4	29,7
10	15,88	18,96 +/-0,08	23,50	29,0	13,5	29,0	31,0	19,5	31,0	31,1	21,0	31,2
12	19,05	22,14 +/-0,08	26,70	32,5	14,5	29,7	34,0	21,0	32,7	34,2	22,8	32,9
14	22,23	25,30 +/-0,08	29,80	35,5	15,5	30,5	35,0	20,0	34,3	38,5	25,3	34,5
16	25,40	28,48 +/-0,08	33,00	37,0	16,1	30,9	38,0	21,5	35,8	40,7	26,1	36,1
18	28,58	31,65 +/-0,08	36,20	40,0	16,5	31,1	42,0	24,0	37,4	43,7	27,6	37,6
20	31,75	34,83 +/-0,08	39,40	43,5	17,0	32,1	45,0	25,5	38,9	46,4	29,1	39,1
22	34,93	37,98 +/-0,08	42,50	48,5	18,5	35,3	54,5	31,0	42,0	50,0	31,0	42,0
24	38,10	41,15 +/-0,08	45,70	52,1	21,9	38,1	58,0	33,0	46,0	53,5	33,0	46,0
28	44,45	47,50 +/-0,08	52,00	58,5	26,9	44,4	65,5	36,5	51,1	60,3	36,5	51,1

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