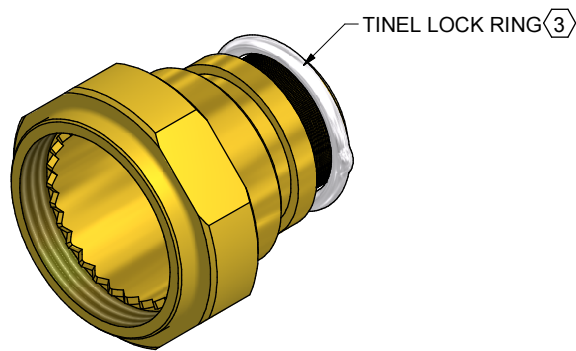
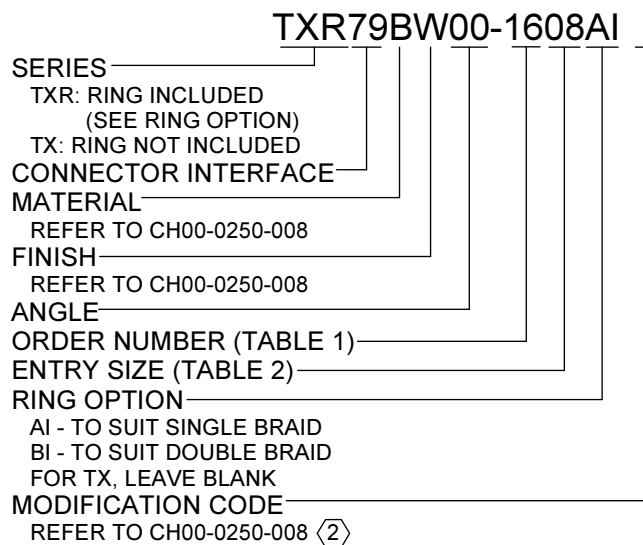




CODE 79 - TINEL-LOCK BACKSHELL

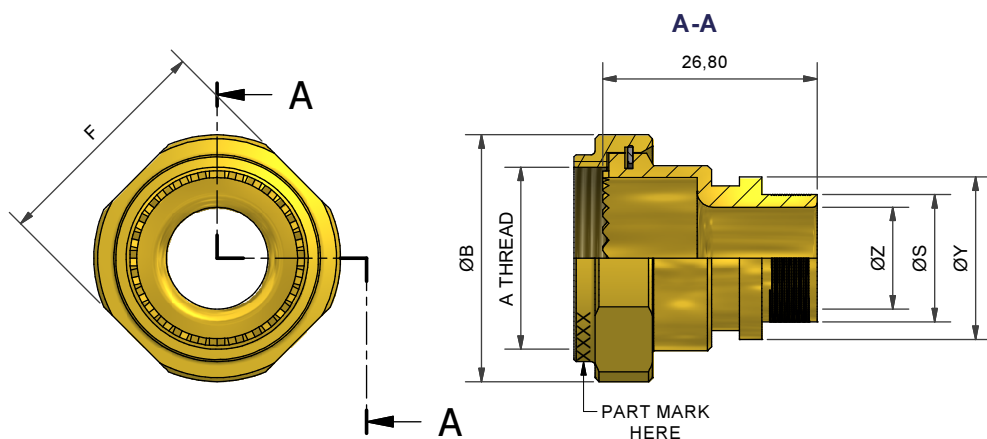


NOTES:

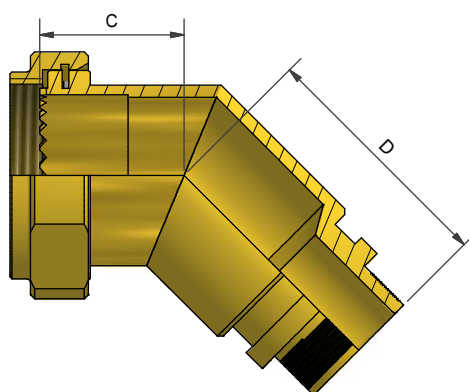
1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
- ② FOR ADDITIONAL DIMENSIONS, ORDERING INFORMATION AND MODIFICATIONS, SEE CH00-0250-008.
- ③ SEE DRAWING TR FOR DETAIL ON TINEL-LOCK RING, RINGS ARE DESIGNED TO BE HEATED ELECTRICALLY, ALL RINGS ARE MARKED WITH THERMOCHROMIC PAINT WHICH CHANGES COLOUR WHEN INSTALLATION TEMPERATURE IS REACHED.
4. BACKSHELL TO BE PERMANENTLY MARKED/BAGGED AND LABELLED WITH CODE IDENTIFICATION NUMBER AND PART NUMBER LESS RING DESIGNATOR. (e.g. 06090-TXR79BW00-2016). RING SHALL BEAR NO MARKING.
- ⑤ BACKSHELL MATES TO BS9522-F0020 (PATTERN 608) CONNECTORS, EXCLUDING STYLES 37T & 57T.

If this document is printed it becomes uncontrolled. Check for the latest revision

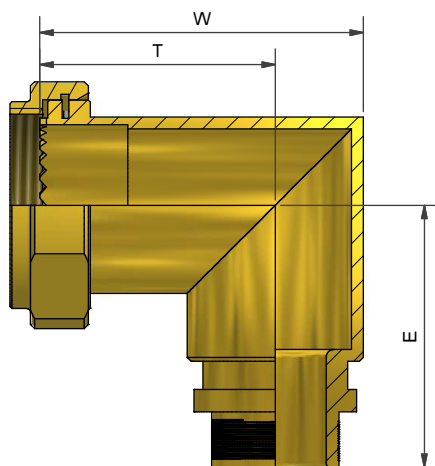
DRAWN	K.SHEPPARD	DATE 04/08/2015	 3RD ANGLE PROJECTION NOT TO SCALE	TITLE: TINEL LOCK BACKSHELL		 Polamco 		
CHECKED		04/08/2015						
APPROVED				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0.25MM ANGULAR +/- 1°	ASSY USED ON: PATTERN 608 EXCLUDING STYLES 37T & 57T			
APPROVED	H.SMITH	20/08/2015						
REVISIONS								
LTR	DESCRIPTION	DATE	APPROVED					
B	REVISED PER ECO-13-002877	18/02/2013	G.WELLS					
C	REVISED PER ECO-15-012000	20/08/2015	H.SMITH					
TE CAGE CODE: 06090 POLAMCO/TE CAGE CODE: U5792				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: TXR79	DRAWING REV: C	SHT 1



STRAIGHT BACKSHELL - TYPE 1



45° BACKSHELL - TYPE 1



90° BACKSHELL - TYPE 1

If this document is printed it becomes uncontrolled. Check for the latest revision

DRAWN	K.SHEPPARD	DATE	04/08/2015	 3RD ANGLE PROJECTION NOT TO SCALE	TITLE: TINEL LOCK BACKSHELL	 Polamco	
CHECKED		04/08/2015					
APPROVED							
APPROVED	H.SMITH	20/08/2015					
REVISIONS				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	ASSY USED ON: PATTERN 608 EXCLUDING STYLES 37T & 57T	 TE connectivity	
LTR	DESCRIPTION	DATE	APPROVED				
B	REVISED PER ECO-13-002877	18/02/2013	G.WELLS				
C	REVISED PER ECO-15-012000	20/08/2015	H.SMITH				
TE CAGE CODE: 06090 POLAMCO/TE CAGE CODE: U5792				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: TXR79	DRAWING REV: C	SHT 2

TABLE 1

ORDER NUMBER	SHELL SIZE	MAX ENTRY	A THREAD	ØB MAX	F	C ±0,5	D ±0,5	W ±0,5	T ±0,5	E ±0,5
08	08	05	7/16-28UNEF	19,3	17,1	15,6	26,8	26,1	21,1	26,4
10	10	07	9/16-24UNEF	21,3	19,0	16,4	27,5	30,0	22,8	28,2
12	12	08	11/16-24UNEF	24,3	22,1	16,8	28,0	33,3	24,3	29,7
14	14	10	13/16-20UNEF	29,2	27,0	17,7	29,0	36,0	25,8	31,2
16	16	12	15/16-20UNEF	30,8	28,6	18,0	29,7	39,0	27,5	32,9
18	18	14	1 1/16-18UNEF	33,8	31,7	18,8	30,5	42,4	29,1	34,5
20	20	16	1 3/16-18UNEF	38,5	36,5	19,6	30,9	45,4	30,7	36,1
22	22	18	1 5/16-18UNEF	38,5	36,5	20,1	31,1	48,6	32,4	37,6
24	24	20	1 7/16-18UNEF	42,5	40,4	20,9	32,1	51,1	33,7	39,1

TABLE 2

ENTRY SIZE	ØZ MIN	ØS	ØY ± 0,3
04	6,35	9,49 +/-0,04	14,00
05	7,92	11,06 +/-0,04	15,50
06	9,53	12,66 +/-0,04	17,10
07	11,10	14,21 +/-0,07	18,70
08	12,70	15,81 +/-0,07	20,30
10	15,88	18,96 +/-0,08	23,50
12	19,05	22,14 +/-0,08	26,70
14	22,23	25,30 +/-0,08	29,80
16	25,40	28,48 +/-0,08	33,00
18	28,58	31,65 +/-0,08	36,20
20	31,75	34,83 +/-0,08	39,40
22	34,93	37,98 +/-0,08	42,50
24	38,10	41,15 +/-0,08	45,70

DRAWN	K.SHEPPARD	DATE 04/08/2015	 3RD ANGLE PROJECTION NOT TO SCALE	TITLE: TINEL LOCK BACKSHELL		 Polamco  connectivity	
CHECKED		04/08/2015					
APPROVED				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	ASSY USED ON: PATTERN 608 EXCLUDING STYLES 37T & 57T		
APPROVED	H.SMITH	20/08/2015					
REVISIONS							
LTR	DESCRIPTION	DATE	APPROVED				
B	REVISED PER ECO-13-002877	18/02/2013	G.WELLS				
C	REVISED PER ECO-15-012000	20/08/2015	H.SMITH				
TE CAGE CODE: 06090 POLAMCO/TE CAGE CODE: U5792				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: TXR79		DRAWING REV: C	
				SHT 3			