



SERIES _____
ORDER NUMBER (TABLE 1) _____
MATERIAL _____
REFER TO CH00-0250-004
FINISH _____
REFER TO CH00-0250-004
ENTRY SIZE (TABLE 2) _____
MODIFICATION CODE _____
REFER TO CH00-0250-004 (2)

6. BACKSHELL MATES TO MIL-DTL-38999 SERIES I & II, CLASS E & T, MS27466, MS27467, MS27468, MS27472, MS27473, MS27474, MS27479, MS27480, MS27481, MS27484, MS27497, MS27652, MS27653, MS27654, MS27656 CONNECTORS.

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

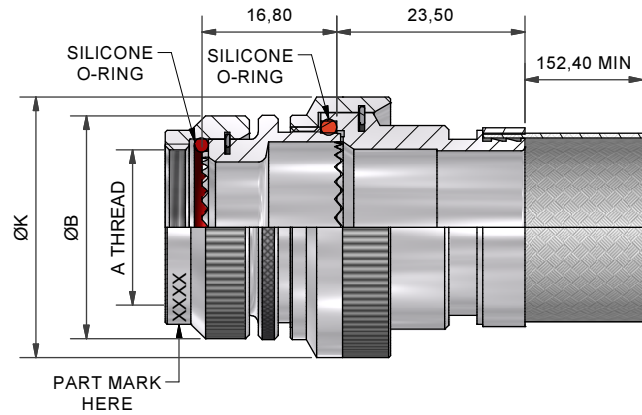
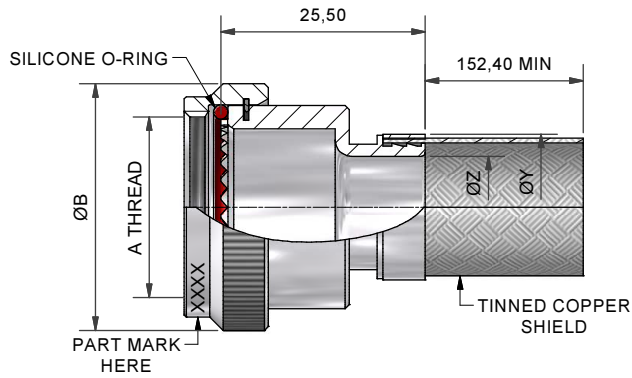


TABLE 1

ORDER NUMBER	SHELL SIZE SER 1 / SER 2	A THREAD	ØB MAX	MAX ENTRY
08	09 / 08	7/16-28UNEF	18,3	04
10	11 / 10	9/16-24UNEF	21,5	06
12	13 / 12	11/16-24UNEF	24,5	08
14	15 / 14	13/16-20UNEF	27,8	10
16	17 / 16	15/16-20UNEF	30,8	12
18	19 / 18	1 1/16-18UNEF	34,1	13
20	21 / 20	1 3/16-18UNEF	37,3	15
22	23 / 22	1 5/16-18UNEF	40,5	17
24	25 / 24	1 7/16-18UNEF	43,7	18

TABLE 2

ENTRY SIZE	ØK MAX	ØZ REF	ØY REF
03	NA	4,77	13,1
04	NA	6,35	13,1
05	21,0	7,92	13,1
06	21,0	9,52	17,9
07	21,0	11,12	17,9
08	24,5	12,70	17,9
09	24,5	14,27	17,9
10	29,0	15,87	24,2
11	32,5	17,47	24,2
12	32,5	19,05	24,2
13	35,5	20,62	24,2
14	35,5	22,23	30,6
15	37,0	23,82	30,6
16	37,0	25,40	30,6
17	40,0	26,98	33,2
18	40,0	28,60	33,2
20	43,5	31,80	42,0
21	48,5	33,34	42,0
22	48,5	35,00	42,0
24	52,1	38,10	42,0
28	58,5	44,45	49,0

DRAWN	K.WINCZURA	DATE	17/04/2015
CHECKED		DATE	17/04/2015
APPROVED	K.SHEPPARD	DATE	27/04/2015
APPROVED	H.SMITH	DATE	01/09/2015
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
M	REVISED PER ECN AD930		
N	REVISED PER ECO-15-012000	01/09/2015	H.SMITH
TE CAGE CODE: 06090 POLAMCO/TE CAGE CODE: U5792			



3RD ANGLE
PROJECTION
NOT TO
SCALE

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS IN MILLIMETRES
GENERAL TOL
LINEAR +/-0,25MM
ANGULAR +/- 1°

TITLE:

BRAID TAIL BACKSHELL

ASSY USED ON:

MIL-DTL-38999 SERIES I & II

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:
204M0XX

DRAWING REV:
N

SHT
2



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