

\*NOTE:  
 SUPPLIED WITH STANDARD BRAID TAIL LENGTH OF 150MM  
 CONTACT SALES OFFICE FOR NON-STANDARD BRAID TAIL LENGTHS

DRAWN	J.CLARK	DATE	07/05/2008
SALES APPR		DATE	07/05/2008
DESIGN APPR		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES	
PROD APPR		GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	
QUAL APPR		<b>MATERIAL</b> SEE PART NUMBER BREAKDOWN	
ISSUE	REV.	DCR	
1	1		
NCAGE CODE U5792		WEIGHT	
		<b>FINISH</b> SEE PART NUMBER BREAKDOWN	

PART NUMBER:	70D SERIES		
TITLE:	BRAID TAIL BACKSHELL		
ASSY USED ON:	MIL-DTL-26482 SERIES I		
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Polamco

TE connectivity

DRAWING NO: P11205

TABLE 1

SHELL SIZE	A THREAD	ØB MAX	ØT MIN	C ±0,5	D MAX	E MAX	F MAX	K ±0,5
08	7/16-28 UNEF	17,3	7,2	14,1	16,7	25,0	23,9	17,5
10	9/16-24 UNEF	20,3	9,8	14,9	17,9	28,0	25,7	18,6
12	11/16-24 UNEF	23,8	13,5	15,3	18,3	31,5	27,2	20,5
14	13/16-20 UNEF	26,8	15,9	16,2	19,2	35,0	28,7	22,5
16	15/16-20 UNEF	29,8	19,0	16,5	20,0	38,0	30,4	24,0
18	1 1/16-18 UNEF	33,3	21,4	17,3	20,3	41,5	32,0	26,0
20	1 3/16-18 UNEF	36,3	24,6	18,2	21,1	45,0	33,6	28,0
22	1 5/16-18 UNEF	39,8	27,8	18,5	21,5	48,0	35,1	29,5
24	1 7/16-18 UNEF	42,8	31,0	19,4	22,4	51,0	36,6	31,0

TABLE 2

ENTRY SIZE	ØG MIN	ØH MAX
03	4,7	13,1
04	6,3	13,1
05	7,9	13,1
06	9,5	17,9
07	11,1	17,9
08	12,7	17,9
09	14,2	17,9
10	15,8	24,2
11	17,4	24,2
12	19,0	24,2
13	20,6	24,2
14	22,2	30,6
15	23,8	30,6
16	25,4	30,6
17	27,0	30,6
18	28,6	37,4
19	30,2	37,4
20	31,8	37,4
21	33,3	37,4
22	35,0	44,0
23	36,5	44,0
24	38,1	44,0

TABLE 3

CODE	DESCRIPTION
B	CADMIUM, OLIVE DRAB OVER ELECTROLESS NICKEL
C	ELECTROLESS NICKEL
U	UNPLATED CLEAN FINISH NOT SHOT BLASTED
ZB	ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL
ZN	ZINC NICKEL BLACK PASSIVATE OVER ELECTROLESS NICKEL

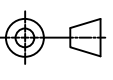
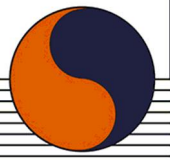

SEE WEBSITE FOR FULL LIST AND SPECS OF FINISHES.

### 70D1-16-08-1-C

SERIES \_\_\_\_\_  
 CONNECTOR INTERFACE \_\_\_\_\_  
 ANGLE \_\_\_\_\_  
 SHELL SIZE (TABLE 1) \_\_\_\_\_  
 ENTRY SIZE (TABLE 2) \_\_\_\_\_  
 MATERIAL \_\_\_\_\_  
 ALUMINIUM ALLOY  
 FINISH (TABLE 3) \_\_\_\_\_  
 BRAID TAIL MODIFICATION (SEE NOTE) \_\_\_\_\_  
 OMIT FOR STANDARD (6" SINGLE LAYER TINNED COPPER)

**NOTE MODIFICATION OPTIONS**

- DB = DOUBLE BRAID
- N = NICKEL PLATED BRAID
- 12 = NON-STANDARD BRAID LENGTH (IN INCHES)

DRAWN	J.CLARK	DATE	07/05/2008	 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:		70D SERIES		 Polamco 
SALES APPR		DATE	07/05/2008		TITLE:		BRAID TAIL BACKSHELL		
DESIGN APPR		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES		ASSY USED ON: MIL-DTL-26482 SERIES I					
PROD APPR		GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°		THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF POLAMCO LTD IT MUST NOT BE COPIED, USED FOR MANUFACTURE OR OTHERWISE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY.		POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP			
QUAL APPR		MATERIAL SEE PART NUMBER BREAKDOWN				SHT		DRAWING NO: P11205	
ISSUE	REV.	DCR				2			
NCAGE CODE U5792		WEIGHT		FINISH SEE PART NUMBER BREAKDOWN					

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