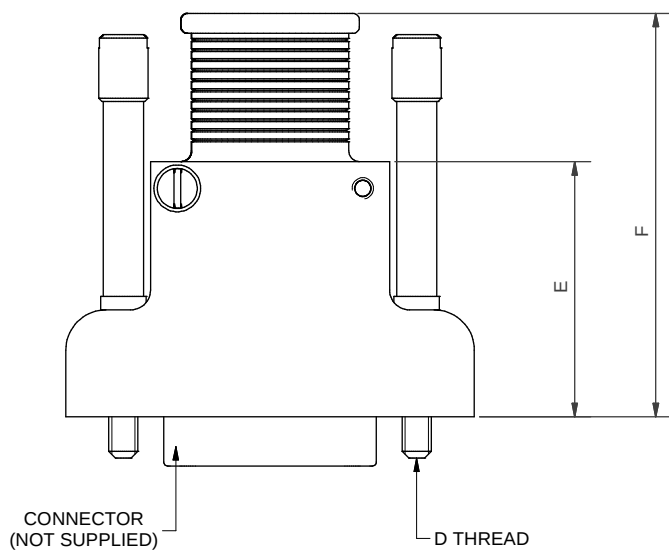
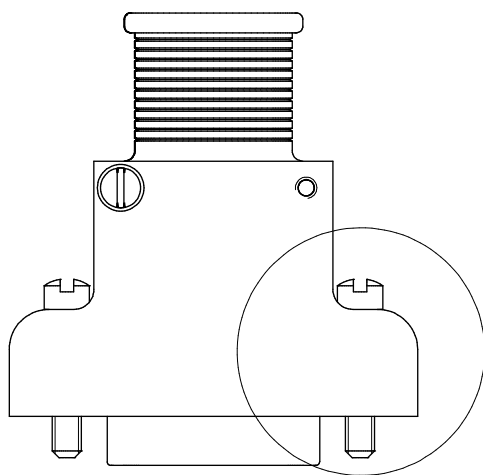
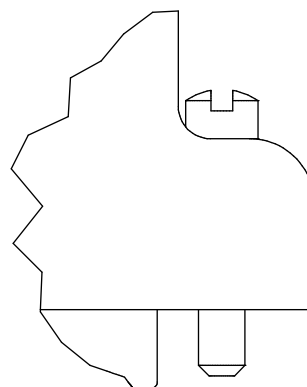


SLOTTED HEAD SCREW OPTION



SLOTTED HEAD SCREW OPTION

DRAWN		DATE		3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:				 Polamco 
DIW		30/08/2019			SMD SERIES				
APPROVED BY			TITLE:						
M. PAUL		30/08/2019							
CHECKED BY									
M. PAUL		30/08/2019	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0.25MM ANGULAR +/- 1°						
DOC TYPE		Customer Drawing	MATERIAL		ASSY USED ON: MIL-DTL-83513				
SEE PART NUMBER BREAKDOWN									
ISSUE/REV		DCR	FINISH		RESTRICTED TO:		SHT	DRAWING NO:	
AA		7245	SEE PART NUMBER BREAKDOWN		POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP				1
NCAGE CODE U5792		WEIGHT N/A							

SMD-21-06-1-C-SL

POLAMCO SERIES
SHELL SIZE (SEE TABLE 1)
ENTRY SIZE (SEE TABLE 2)
MATERIAL (SEE TABLE 3)
FINISH (TABLE 4)
SLOTTED HEAD SCREW OPTION
(OMIT FOR EXTENDED KNURLED SCREW)

TABLE 1

SHELL SIZE	A	B	C	D THREAD	E	F	G	MAXIMUM ENTRY
09	23,0	9,6	14,35	2-56	16,7	27,8	4,1	05
15	26,8	9,6	18,16	2-56	18,2	29,3	4,8	07
21	30,6	9,6	21,97	2-56	19,1	30,2	5,6	09
25	33,2	9,6	24,51	2-56	20,6	31,7	6,6	11
31	37,0	9,6	28,32	2-56	21,4	32,5	7,0	14
37	40,8	9,6	32,13	2-56	23,0	34,1	7,2	16
51	39,5	10,7	30,86	2-56	24,6	35,7	8,9	15
100	58,0	13,7	45,72	4-40	26,2	37,3	12,4	16

TABLE 2

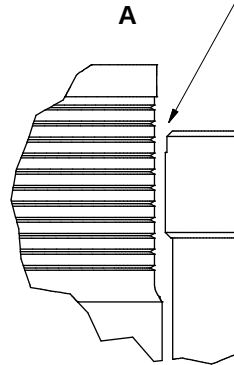
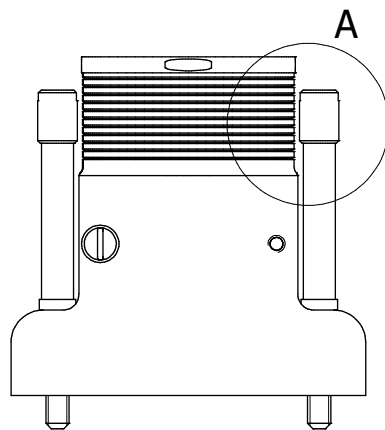
ENTRY SIZE	H
03	4,8
04	6,4
05	7,9
06	9,5
07	11,1
08	12,7
09	14,3
10	15,9
11	17,5
12	19,1
13	20,6
14	22,2
15	23,8
16	25,4

TABLE 3

CODE	MATERIAL
1	ALUMINIUM
4	STAINLESS STEEL

TABLE 4

CODE	FINISH
C	ELECTROLESS NICKEL
B	CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
ZN	ZINC NICKEL BLACK PASSIVATE OVER ELECTROLESS NICKEL
CHP	ELECTROLESS NICKEL, HIGH PHOSPHOR
Y	YELLOW CHROMATE OVER CADMIUM
GOLD	GOLD OVER ELECTROLESS NICKEL



FOR LARGEST ENTRY SIZES, PLEASE NOTE THE LIMITED CLEARANCE BETWEEN THE EXTENDED SCREW AND TERMINATION FEATURE; IN EXTREME CASES, THE SCREW MAY BE IN CONTACT WITH THE BRAID OR BAND

DRAWN DIW		DATE 30/08/2019			PART NUMBER: SMD SERIES				
APPROVED BY M. PAUL		30/08/2019			TITLE: SPLIT MICRO-MIN BACKSHELL				
CHECKED BY M. PAUL		30/08/2019		ASSY USED ON: MIL-DTL-83513 RESTRICTED TO:					
DOC TYPE Customer Drawing									
ISSUE/REV AA		DCR 7245		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.				SHT 2	DRAWING NO: P10475
NCAGE CODE U5792		WEIGHT N/A							
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°				MATERIAL SEE PART NUMBER BREAKDOWN FINISH SEE PART NUMBER BREAKDOWN					