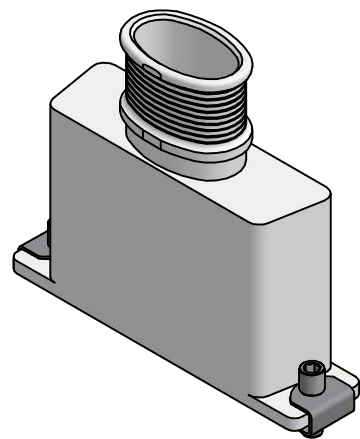
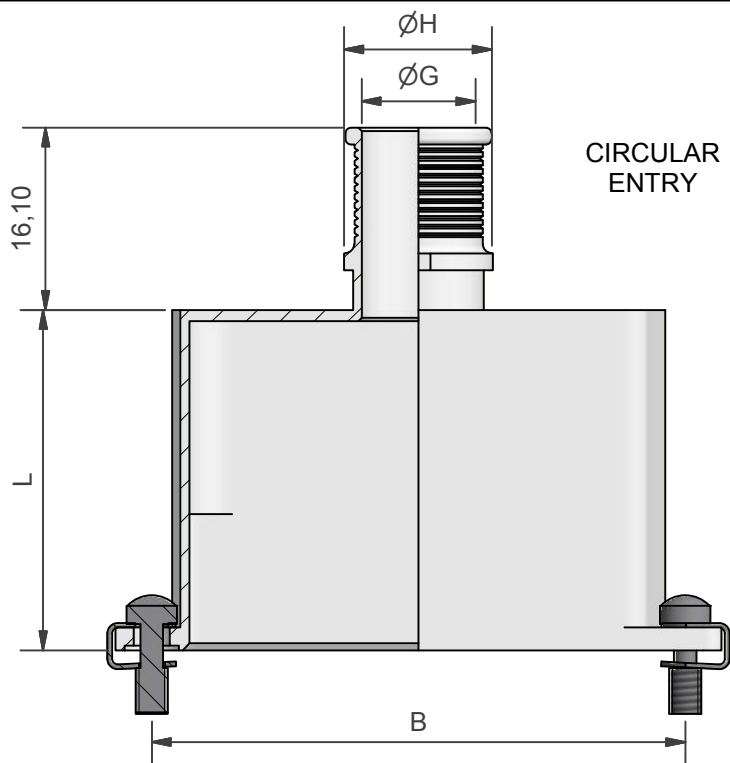
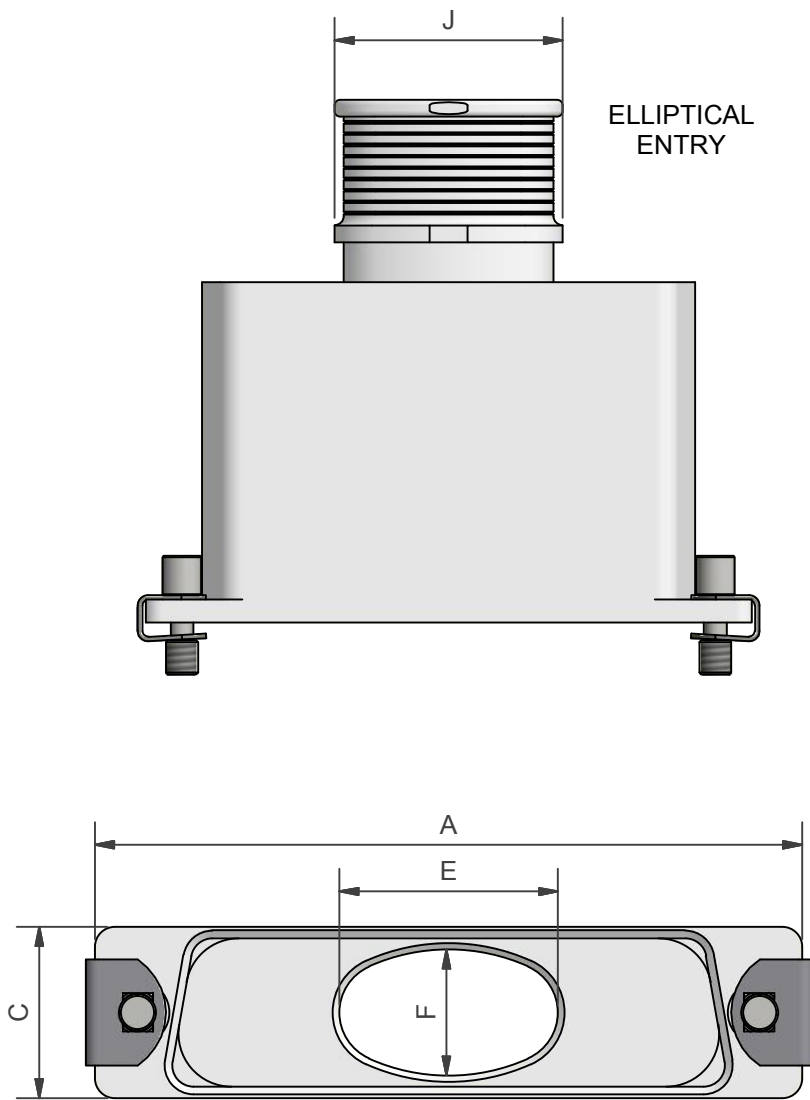
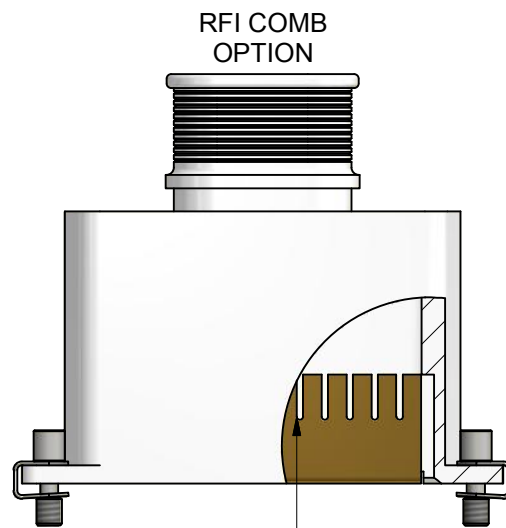
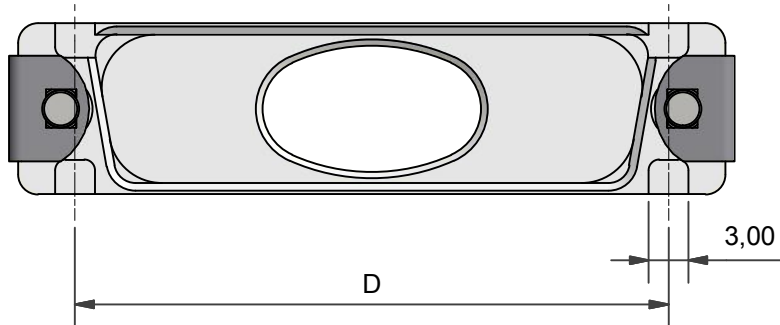


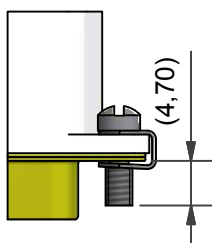


T OPTION
PROVIDES CUTOUTS IN ORDER TO
ACCOMMODATE TABS

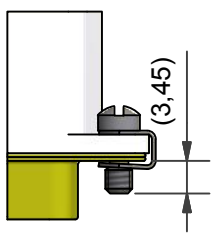


HARDWARE OPTIONS

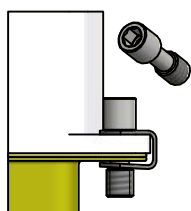
CODE: (NO CODE)
STANDARD
SLOTTED
HEAD SCREW



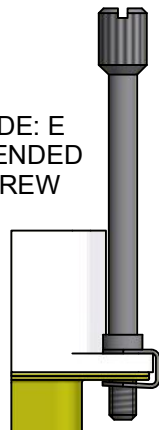
CODE: SSL
SHORT
SLOTTED
HEAD SCREW



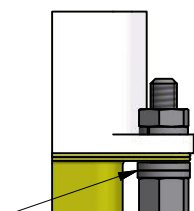
CODE: H
HEX SOCKET
HEAD SCREW



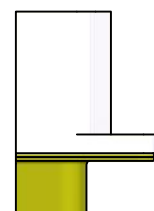
CODE: E
EXTENDED
SCREW



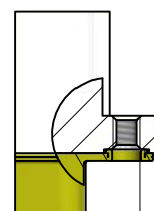
CODE: PF
JACK POST
(4-40 UNC)



WASHERS
WASHERS
SHOWN FOR
REFERENCE
ONLY

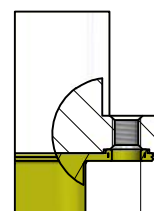


CODE: PF-0
THREADED
HOLE
4-40 UNC



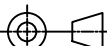
4-40UNC - 2B
NOT
SUPPLIED
WITH
HARDWARE

CODE: M3-0
THREADED
HOLE
M3



M3x0.5 - 6H
NOT
SUPPLIED
WITH
HARDWARE

ORDERS CANNOT BE PLACED AGAINST ALPHA ISSUED DRAWINGS.
ON RECEIPT OF CUSTOMER APPROVAL, THE DRAWING STATUS WILL BE RAISED TO ISSUE 1.

DRAWN	DIW		DATE 04/08/2016		3RD ANGLE PROJECTION NOT TO SCALE		PART NUMBER: D**-1-BT-**-*-*			 Polamco 	
SALES APPR			04/08/2016								
DESIGN APPR	K. SHEPPARD		02/03/2016	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE: D-SUB BANDING BACKSHELL						
PROD APPR											
QUAL APPR											
ISSUE 10	REV. 2	DCR 5821		MATERIAL SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-24308						
NCAGE CODE U5792				WEIGHT ---	FINISH SEE PART NUMBER BREAKDOWN	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	SHT 1	DRAWING NO: P10143

D25-1-BT-08E-1-C-T-L20-E

CONNECTOR TYPE
SHELL SIZE (SEE TABLE 1)
INSERT H FOR RFI COMB COMPATABILITY
ENTRY POSITION (TOP ENTRY)
TERMINATION STYLE
(BT - BAND TERMINATION STYLE)
ENTRY SIZE (SEE TABLE 2)
INSERT E FOR ELLIPTICAL ENTRY
ENTRY SIZES 07 AND ABOVE ONLY
OMIT FOR STANDARD CIRCULAR ENTRY
MATERIAL (TABLE 3)
PLATING (TABLE 3)
T OPTION
OMIT FOR STANDARD FLANGE
OPTIONAL LENGTH (5MM INCREMENTS)
(OMIT FOR STANDARD LENGTH, STANDARD LENGTH = 30MM)
HARDWARE OPTION
OMIT FOR STANDARD

TABLE 1

SHELL SIZE	MIL SPEC SHELL SIZE REFERENCE	A	B	C	D	MAX ENTRY (CIRCULAR)	MAX ENTRY (ELLIPTICAL)
09	1	31,19	25,00	12,93	22,86	06	08E
15	2	39,52	33,33	12,93	31,09	06	10E
25	3	53,42	47,02	12,93	44,86	06	12E
37	4	69,76	63,50	12,93	61,32	06	15E
50	5	67,31	61,12	15,75	58,98	08	16E
104	6	69,70	63,50	17,35	NA	09	18E

TABLE 2A

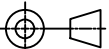
ENTRY SIZE (CIRCULAR)	G	H MAX
01	3,18	9,00
02	4,75	9,00
03	6,86	11,30
04	7,37	13,10
05	7,92	13,10
06	10,03	13,63
07	10,67	14,27
08	12,70	16,30
09	14,27	17,90

TABLE 2B

ENTRY SIZE (ELLIPTICAL)	E MIN	F MIN	J	EQUIV. CIRCULAR ENTRY DIAMETER
07E	13,0	9,5	16,6	(11,1)
08E	16,5	9,5	20,1	(12,7)
09E	20,5	9,5	24,1	(14,3)
10E	24,7	9,5	28,3	(15,9)
11E	29,4	9,5	33,0	(17,5)
12E	34,6	9,5	38,2	(19,1)
13E	40,2	9,5	43,8	(20,6)
14E	46,2	9,5	49,8	(22,2)
15E	52,7	9,5	56,3	(23,8)
16E	50,0	12,0	53,6	(25,4)
17E	49,2	13,9	52,8	(27,0)
18E	54,9	13,9	58,5	(28,6)

TABLE 3

CODE	MATERIAL / PLATING
1-C	ALUMINIUM / ELECTROLESS NICKEL
1-B	ALUMINIUM / CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
1-U	ALUMINIUM / UNPLATED
1-ZB	ALUMINIUM / ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL
1-ZN	ALUMINIUM / ZINC NICKEL BLACK PASSIVATE OVER ELECTROLESS NICKEL
1-Y	ALUMINIUM / YELLOW CHROMATE OVER CADMIUM
4-J	STAINLESS STEEL / PASSIVATE

DRAWN	DIW		DATE 04/08/2016	 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER: D**-1-BT-**-**				 Polamco 	
SALES APPR			04/08/2016		TITLE: D-SUB BANDING BACKSHELL					
DESIGN APPR	K. SHEPPARD	02/03/2016	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/- 0,25MM ANGULAR +/- 1°							
PROD APPR										
QUAL APPR										
ISSUE	REV.	DCR		MATERIAL SEE PART NUMBER BREAKDOWN	ASSY USED ON:			SHT	DRAWING NO:	
10	2	5821								
NCAGE CODE U5792			WEIGHT ---	FINISH SEE PART NUMBER BREAKDOWN	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	2	P10143