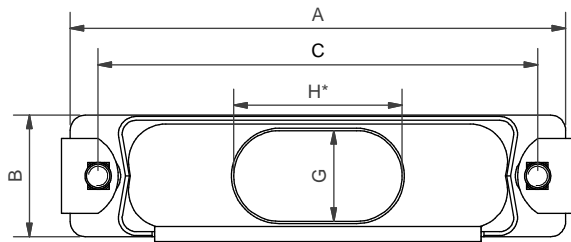
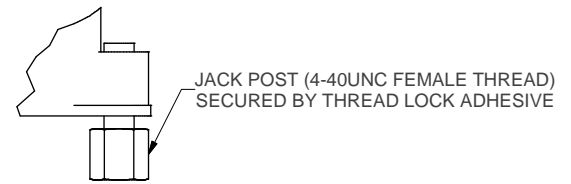


JACK POST OPTION



* - H NOT APPLICABLE FOR CIRCULAR ENTRY



NOTES
 SPARES:
 HARDWARE:
 100P2627-HKIT (SCREW)
 100P2627-FKIT (JACKPOST)

RFI COMB:
 100P2627-**COMB;
 WHERE ** DENOTES SHELL SIZE

HARDWARE TORQUE VALUE: 5.2lb.in (58,75cNm)

100P2627-25-08-1-CHP-(D-JP-L45)

SERIES
 SHELL SIZE (SEE TABLE 1)
 ENTRY SIZE (SEE TABLE 2)
 MATERIAL (1 - ALUM ALLOY)
 FINISH/PLATING (SEE TABLE 3)
 RFI COMB OPTION (D - DOUBLE COMB ASSEMBLY)
 (OMIT FOR 1 OFF COMBS PER ASSEMBLY)
 (X - NO COMB REQUIRED)
 JACK POST OPTION (OMIT FOR JACK SCREW)
 BACKSHELL DEPTH IN MM (IN INCREMENTS OF 5MM)
 (OMIT FOR STANDARD 30MM - MIN 20,0/MAX 60,0MM)

TABLE 1

SHELL SIZE	A	B	C	MAX CIRCULAR ENTRY	MAX ELONGATED ENTRY
09	31,0	13,0	24,99	06	08
15	39,2	13,0	33,32	06	10
25	53,0	13,0	47,04	06	11
37	69,5	13,0	63,50	06	12
50	66,9	16,0	61,11	08	16
104	69,7	17,5	63,50	08	16

TABLE 2

ENTRY SIZE	G DIA	G WIDTH	H
01	3,18	-	
02	4,75	-	
03	6,86	-	
04	7,37	-	
05	7,92	-	
06	10,03	-	
07	10,67	9,7*	11,8*
08	12,70	9,7*	17,9*
09	-	9,7	22,0
10	-	9,7	26,5
11	-	9,7	29,0
12	-	9,7	34,0
13	-	9,7	37,5
14	-	9,7	42,5
15	-	9,7	49,0
16	-	9,7	55,0

* - FOR SHELL SIZES 09, 15, 25 AND 37 ONLY

TABLE 3

PLATING CODE	DESCRIPTION
C	ELECTROLESS NICKEL
CHP	HI PHOSPHOR ELECTROLESS NICKEL TO BS EN ISO 4527:2003

CUSTOMER APPROVAL

COMPANY	NAME	SIGNATURE	DATE

DRAWN D. WRIGLEY	DATE 05/11/2018
APPROVED BY M. PAUL	07/10/2018
CHECKED BY R. STYLES	06/11/2018
DOC TYPE Customer Drawing	
ISSUE/REV AA	DCR
NCAGE CODE U5792	WEIGHT N/A

3RD ANGLE PROJECTION NOT TO SCALE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES

GENERAL TOL
 LINEAR +/-0,25MM
 ANGULAR +/- 1°

MATERIAL
 SEE PART NUMBER BREAKDOWN

FINISH
 SEE PART NUMBER BREAKDOWN

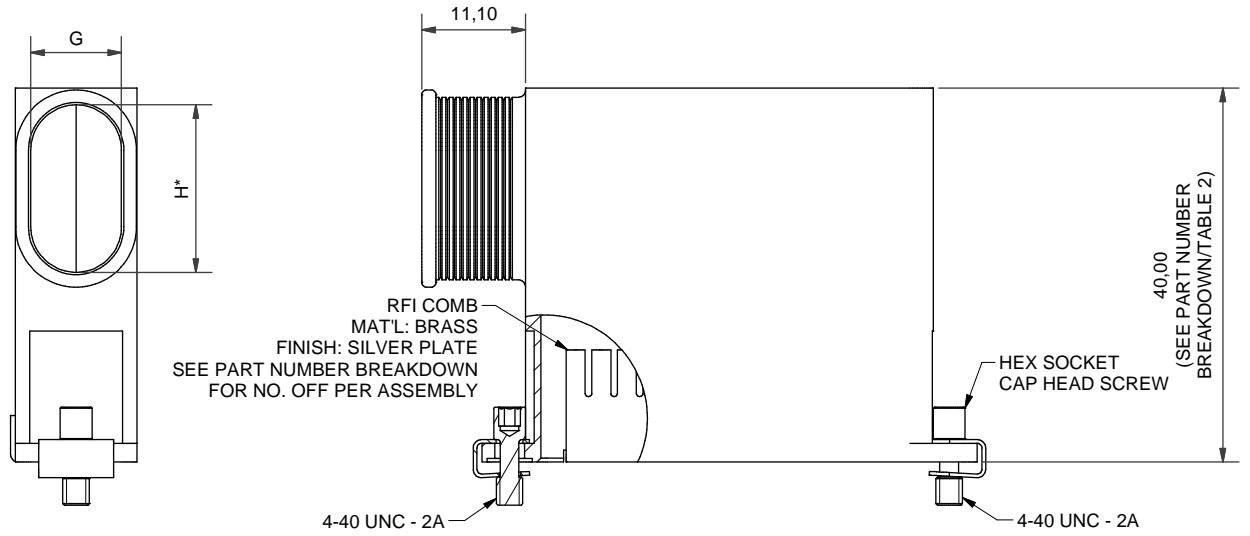
PART NUMBER: 100P2627 SERIES	TITLE: D-SUB BACKSHELL ASSEMBLY WITH RFI COMB
ASSY USED ON: MIL-DTL-24308	
RESTRICTED TO:	
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POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP	SHT 1

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DRAWING NO:
P9425

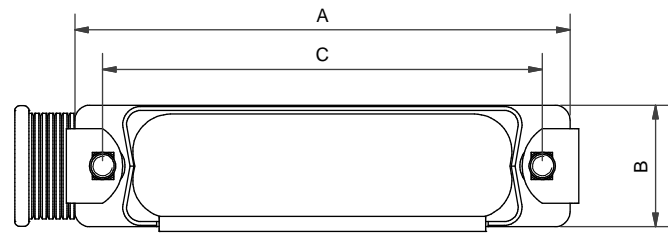
* - H NOT APPLICABLE FOR CIRCULAR ENTRY



NOTES
 SPARES:
 HARDWARE:
 100P2627-HKIT (SCREW)
 100P2627-FKIT (JACKPOST)

RFI COMB:
 100P2627-**-COMB;
 WHERE ** DENOTES SHELL SIZE

HARDWARE TORQUE VALUE: 5.2lb.in (58,75cNm)



100P2627R25-08-1-CHP-(D-JP-L45)

SERIES
 90° VERSION (END OUTLET)
 SHELL SIZE (SEE TABLE 1)
 ENTRY SIZE (SEE TABLE 2)
 MATERIAL (1 - ALUM ALLOY)
 FINISH/PLATING (SEE TABLE 3)
 RFI COMB OPTION (D - DOUBLE COMB ASSEMBLY)
 (OMIT FOR 1 OFF COMBS PER ASSEMBLY)
 (X - NO COMB REQUIRED)
 JACK POST OPTION (OMIT FOR JACK SCREW)
 BACKSHELL DEPTH IN MM (IN INCREMENTS OF 5MM)
 (OMIT FOR STANDARD 30MM - MIN SEE TABLE 2/MAX 60,0MM)

TABLE 1

SHELL SIZE	A	B	C	MAX CIRCULAR ENTRY
09	31,0	13,0	24,99	06
15	39,2	13,0	33,32	06
25	53,0	13,0	47,04	06
37	69,5	13,0	63,50	06
50	66,9	16,0	61,11	08
104	69,7	17,5	63,50	08

TABLE 2

ENTRY SIZE	G DIA	G WIDTH	H	MIN HEIGHT
01	3,18	-	-	25,0
02	4,75	-	-	25,0
03	6,86	-	-	25,0
04	7,37	-	-	30,0
05	7,92	-	-	30,0
06	10,03	-	-	30,0
07	10,67	9,7*	11,8*	30,0
08	12,70	9,7*	17,9*	40,0
09	-	9,7	22,0	40,0
10	-	9,7	26,5	45,0
11	-	9,7	29,0	50,0
12	-	9,7	34,0	55,0
13	-	9,7	37,5	60,0

TABLE 3

PLATING CODE	DESCRIPTION
C	ELECTROLESS NICKEL
CHP	HI PHOSPHOR ELECTROLESS NICKEL TO BS EN ISO 4527:2003

* - FOR SHELL SIZES 09, 15, 25 AND 37 ONLY

DRAWN D. WRIGLEY	DATE 05/11/2018
APPROVED BY M. PAUL	07/10/2018
CHECKED BY R. STYLES	06/11/2018
DOC TYPE Customer Drawing	
ISSUE/REV AA	DCR ---
NCAGE CODE U5792	WEIGHT N/A

3RD ANGLE PROJECTION NOT TO SCALE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES

GENERAL TOL
 LINEAR +/-0,25MM
 ANGULAR +/- 1°

MATERIAL
 SEE PART NUMBER BREAKDOWN

FINISH
 SEE PART NUMBER BREAKDOWN

PART NUMBER:
100P2627 SERIES

TITLE:
D-SUB BACKSHELL ASSEMBLY WITH RFI COMB

ASSY USED ON: MIL-DTL-24308

RESTRICTED TO:

POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD, BATH BA2 1EP

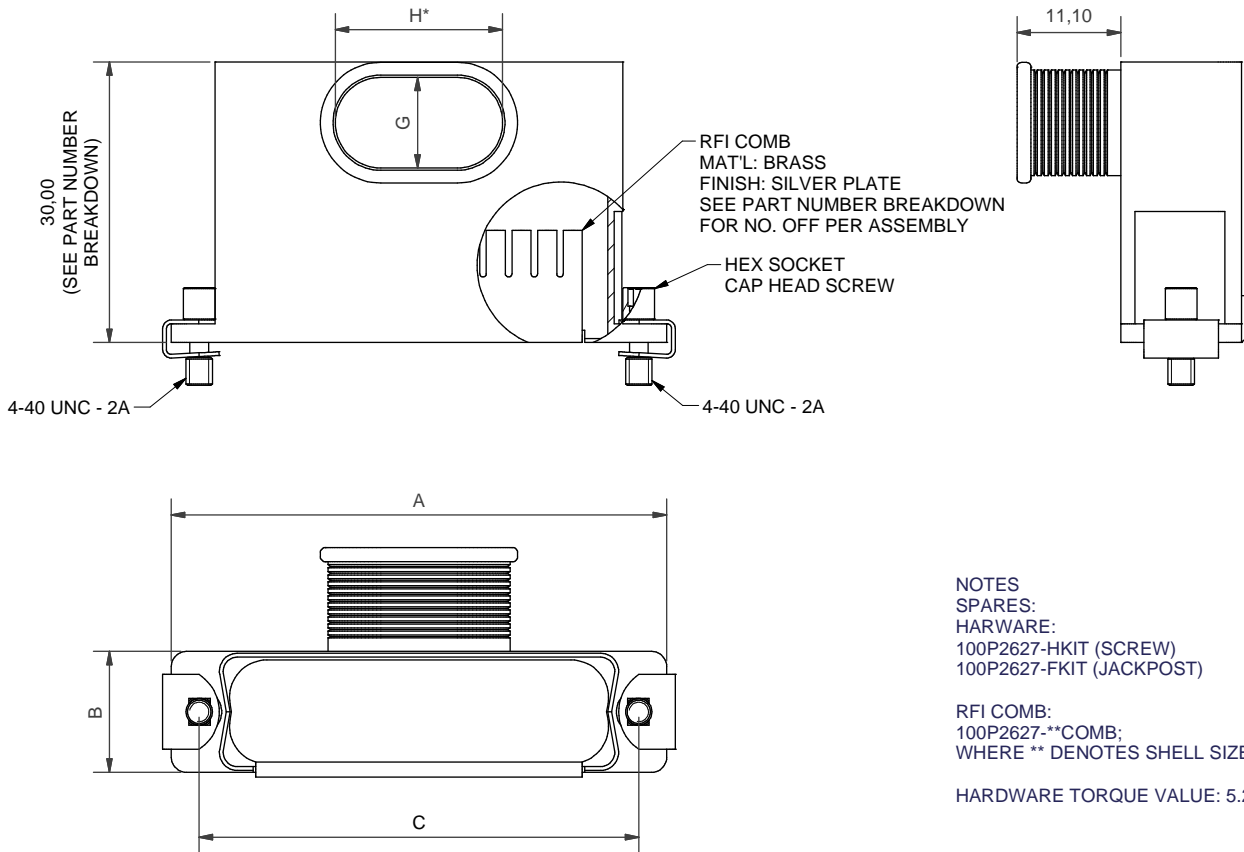
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DRAWING NO:
P9425

* - H NOT APPLICABLE FOR CIRCULAR ENTRY



NOTES
 SPARES:
 HARWARE:
 100P2627-HKIT (SCREW)
 100P2627-FKIT (JACKPOST)

RFI COMB:
 100P2627-**-COMB;
 WHERE ** DENOTES SHELL SIZE

HARDWARE TORQUE VALUE: 5.2lb.in (58,75cNm)

100P2627N25-08-1-CHP-(D-JP-L45)

- SERIES _____
- 90° VERSION (SIDE OUTLET) _____
- SHELL SIZE (SEE TABLE 1) _____
- ENTRY SIZE (SEE TABLE 2) _____
- MATERIAL (1 - ALUM ALLOY) _____
- FINISH/PLATING (SEE TABLE 3) _____
- RFI COMB OPTION (D - DOUBLE COMB ASSEMBLY)
 (OMIT FOR 1 OFF COMBS PER ASSEMBLY)
 (X - NO COMB REQUIRED) _____
- JACK POST OPTION (OMIT FOR JACK SCREW) _____
- BACKSHELL DEPTH IN MM (IN INCREMENTS OF 5MM)
 (OMIT FOR STANDARD 30MM - MIN 25,0/MAX 60,0MM) _____

TABLE 1

SHELL SIZE	A	B	C	MAX ENTRY
09	31,0	13,0	24,99	08
15	39,2	13,0	33,32	10
25	53,0	13,0	47,04	12
37	69,5	13,0	63,50	13
50	66,9	16,0	61,11	13
104	69,7	17,5	63,50	13

TABLE 2

ENTRY SIZE	G DIA	G WIDTH	H
01	3,18	-	
02	4,75	-	
03	6,86	-	
04	7,37	-	
05	7,92	-	
06	10,03	-	
07	10,67	-	
08	12,70	-	
09	-	9,7	22,0
10	-	9,7	26,5
11	-	9,7	29,0
12	-	9,7	34,0
13	-	9,7	37,5

TABLE 3

PLATING CODE	DESCRIPTION
C	ELECTROLESS NICKEL
CHP	HI PHOSPHOR ELECTROLESS NICKEL TO BS EN ISO 4527:2003

DRAWN D. WRIGLEY	DATE 05/11/2018
APPROVED BY M. PAUL	07/10/2018
CHECKED BY R. STYLES	06/11/2018
DOC TYPE Customer Drawing	
ISSUE/REV AA	DCR ---
NCAGE CODE U5792	WEIGHT N/A

3RD ANGLE PROJECTION NOT TO SCALE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES

GENERAL TOL
 LINEAR +/-0,25MM
 ANGULAR +/- 1°

MATERIAL
 SEE PART NUMBER BREAKDOWN

FINISH
 SEE PART NUMBER BREAKDOWN

PART NUMBER:
100P2627 SERIES

TITLE:
D-SUB BACKSHELL ASSEMBLY WITH RFI COMB

ASSY USED ON: MIL-DTL-24308

RESTRICTED TO:

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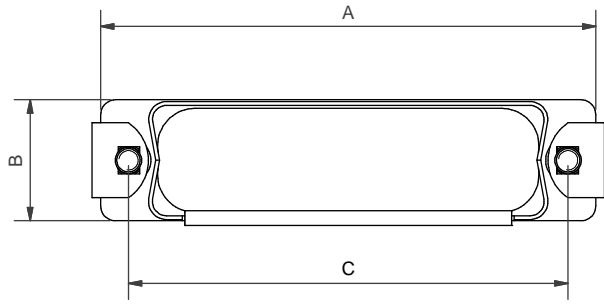
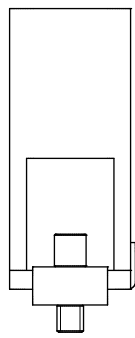
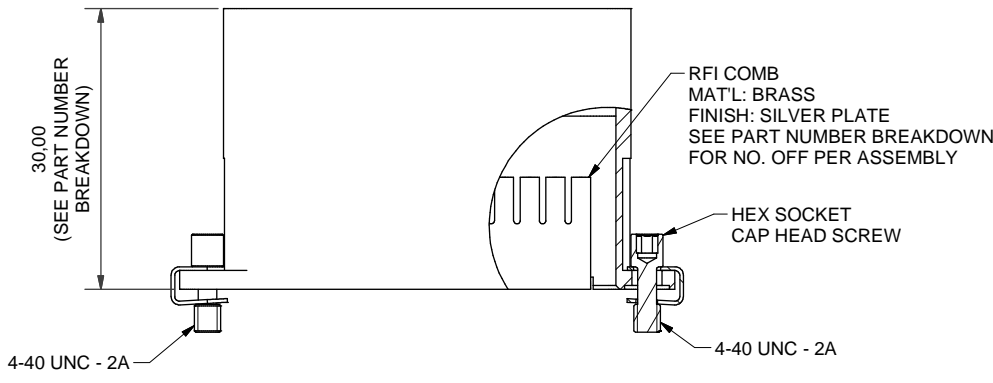
POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP

SHT 3

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DRAWING NO:
P9425



NOTES
 SPARES:
 100P2627-HKIT (SCREW)
 100P2627-FKIT (JACKPOST)

RFI COMB:
 100P2627-**COMB;
 WHERE ** DENOTES SHELL SIZE

HARDWARE TORQUE VALUE: 5.2lb.in (58,75cNm)

100P2627B25-1-CHP-(D-JP-L45)
 SERIES _____
 ENTRY STYLE (B - BLANKING CAN, NO OUTLET) _____
 SHELL SIZE (SEE TABLE 1) _____
 MATERIAL (1 - ALUM ALLOY) _____
 FINISH/PLATING (SEE TABLE 3) _____
 RFI COMB OPTION (D - DOUBLE COMB ASSEMBLY) _____
 (OMIT FOR 1 OFF COMBS PER ASSEMBLY)
 (X - NO COMB REQUIRED) _____
 JACK POST OPTION (OMIT FOR JACK SCREW) _____
 BACKSHELL DEPTH IN MM (IN INCREMENTS OF 5MM)
 (OMIT FOR STANDARD 30MM - MIN 20,0/MAX 60,0MM) _____

TABLE 1

SHELL SIZE	A	B	C
09	31,0	13,0	24,99
15	39,2	13,0	33,32
25	53,0	13,0	47,04
37	69,5	13,0	63,50
50	66,9	16,0	61,11
104	69,7	17,5	63,50

TABLE 3

PLATING CODE	DESCRIPTION
C	ELECTROLESS NICKEL
CHP	HI PHOSPHOR ELECTROLESS NICKEL TO BS EN ISO 4527:2003

DRAWN D. WRIGLEY	DATE 05/11/2018
APPROVED BY M. PAUL	07/10/2018
CHECKED BY R. STYLES	06/11/2018
DOC TYPE Customer Drawing	
ISSUE/REV AA	DCR ---
NCAGE CODE U5792	WEIGHT N/A

3RD ANGLE PROJECTION NOT TO SCALE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES

GENERAL TOL
 LINEAR +/-0,25MM
 ANGULAR +/- 1°

MATERIAL
 SEE PART NUMBER BREAKDOWN

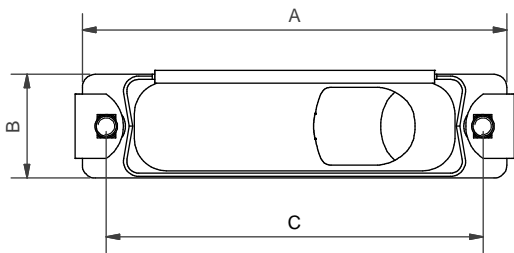
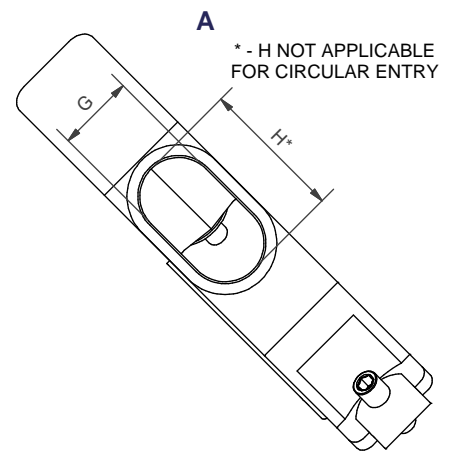
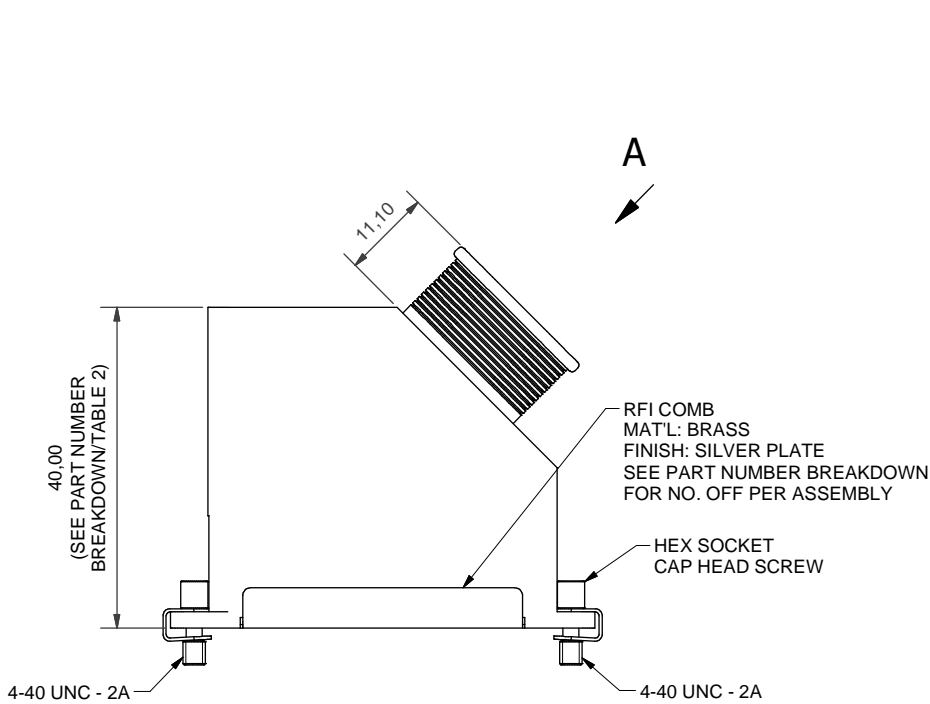
FINISH
 SEE PART NUMBER BREAKDOWN

PART NUMBER: 100P2627 SERIES	
TITLE: D-SUB BACKSHELL ASSEMBLY WITH RFI COMB	
ASSY USED ON: MIL-DTL-24308	RESTRICTED TO:
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DRAWING NO:
P9425



NOTES
SPARES:
HARDWARE:
100P2627-HKIT (SCREW)
100P2627-FKIT (JACKPOST)

RFI COMB:
100P2627-**COMB;
WHERE ** DENOTES SHELL SIZE

HARDWARE TORQUE VALUE: 5.2lb.in (58,75cNm)

100P2627F25-08-1-CHP-(D-JP-L45)

SERIES _____

45° VERSION (END OUTLET) _____

SHELL SIZE (SEE TABLE 1) _____

ENTRY SIZE (SEE TABLE 2) _____

MATERIAL (1 - ALUM ALLOY) _____

FINISH/PLATING (SEE TABLE 3) _____

RFI COMB OPTION (D - DOUBLE COMB ASSEMBLY)
(OMIT FOR 1 OFF COMBS PER ASSEMBLY) _____

(X - NO COMB REQUIRED) _____

JACK POST OPTION (OMIT FOR JACK SCREW) _____

BACKSHELL DEPTH IN MM (IN INCREMENTS OF 5MM)
(OMIT FOR STANDARD 30MM - MIN SEE TABLE 2/MAX 60,0MM) _____

TABLE 1

SHELL SIZE	A	B	C	MAX CIRCULAR ENTRY	MAX ENTRY
09	31,0	13,0	24,99	06	08
15	39,2	13,0	33,32	06	11
25	53,0	13,0	47,04	06	13
37	69,5	13,0	63,50	06	13
50	66,9	16,0	61,11	08	13
104	69,7	17,5	63,50	08	13

TABLE 3

PLATING CODE	DESCRIPTION
C	ELECTROLESS NICKEL
CHP	HI PHOSPHOR ELECTROLESS NICKEL TO BS EN ISO 4527:2003

TABLE 2

ENTRY SIZE	G DIA	G WIDTH	H	MIN HEIGHT
01	3,18	-	-	25,0
02	4,75	-	-	25,0
03	6,86	-	-	25,0
04	7,37	-	-	30,0
05	7,92	-	-	30,0
06	10,03	-	-	30,0
07	10,67	9,7*	11,8*	30,0
08	12,70	9,7*	17,9*	40,0
09	-	9,7	22,0	40,0
10	-	9,7	26,5	45,0
11	-	9,7	29,0	50,0
12	-	9,7	34,0	55,0
13	-	9,7	37,5	55,0

* - FOR SHELL SIZES 09, 15, 25 AND 37 ONLY

DRAWN D. WRIGLEY	DATE 05/11/2018	<p>3RD ANGLE PROJECTION NOT TO SCALE</p>	PART NUMBER: 100P2627 SERIES		<p>Polamco</p>
APPROVED BY M. PAUL	07/10/2018		TITLE: D-SUB BACKSHELL ASSEMBLY WITH RFI COMB		
CHECKED BY R. STYLES	06/11/2018	<p>UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES</p> <p>GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°</p> <p>MATERIAL SEE PART NUMBER BREAKDOWN</p> <p>FINISH SEE PART NUMBER BREAKDOWN</p>	ASSY USED ON: MIL-DTL-24308	RESTRICTED TO:	<p>STE connectivity</p>
DOC TYPE Customer Drawing	ISSUE/REV AA		DCR ---	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.	
NCAGE CODE U5792	WEIGHT N/A				DRAWING NO: P9425