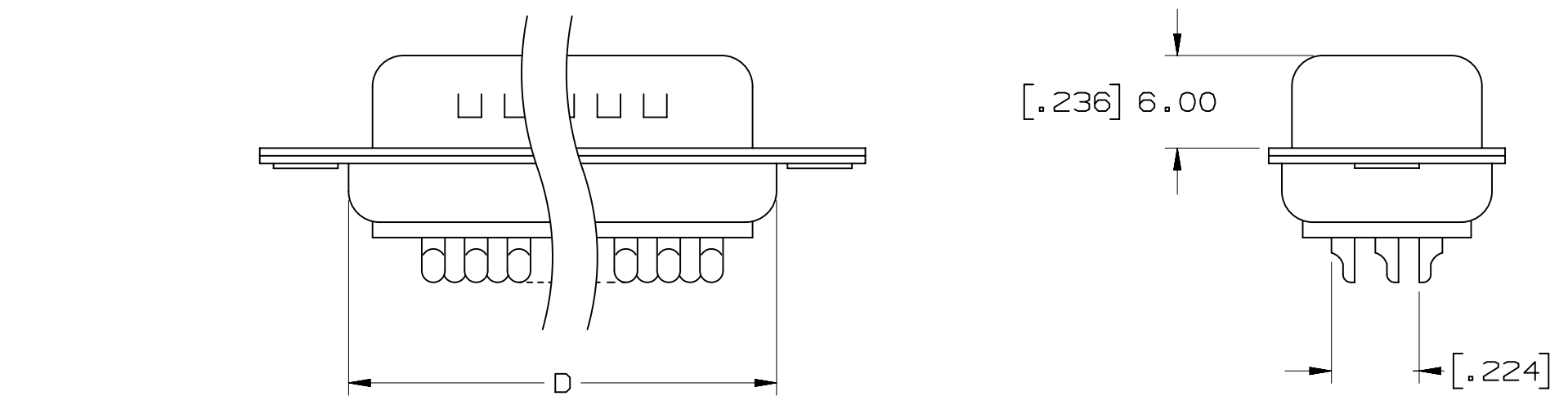
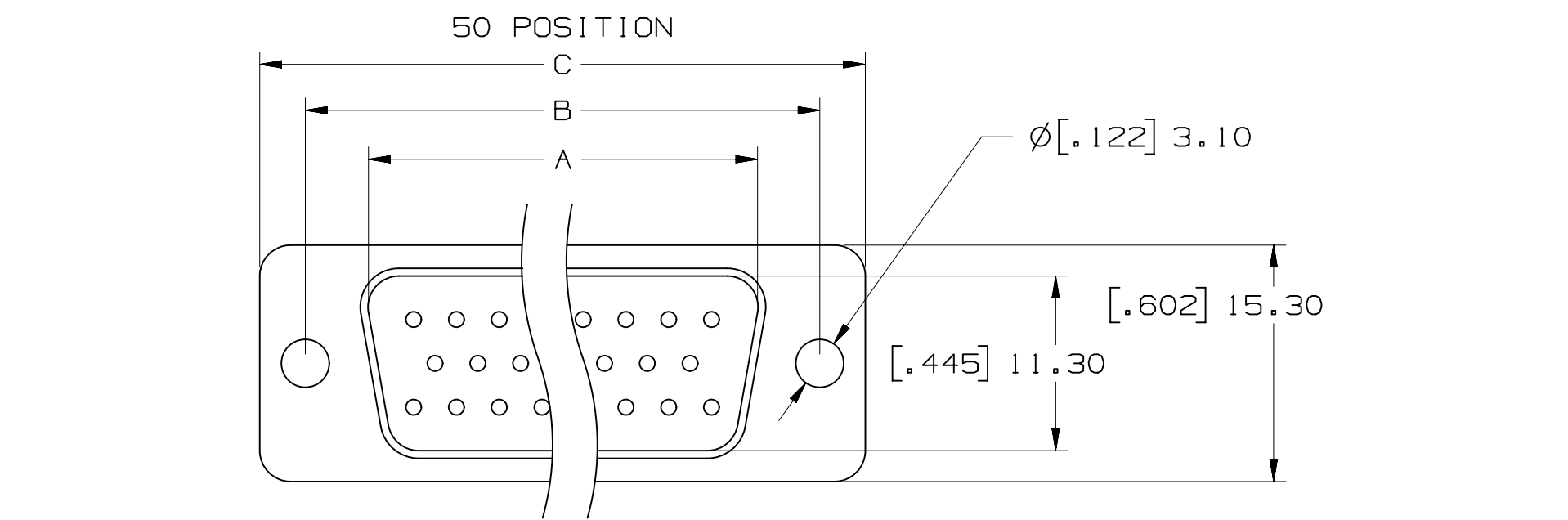
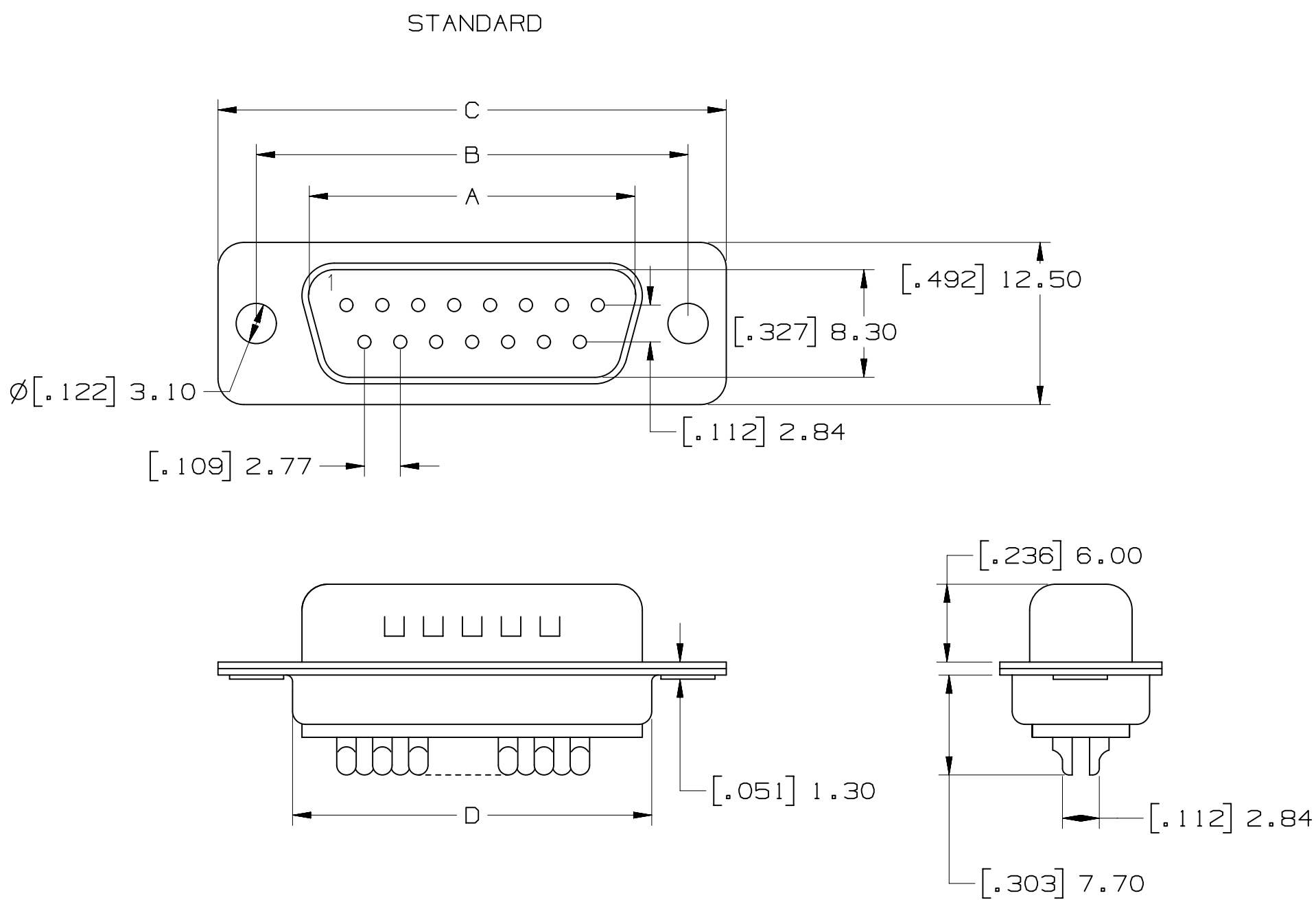
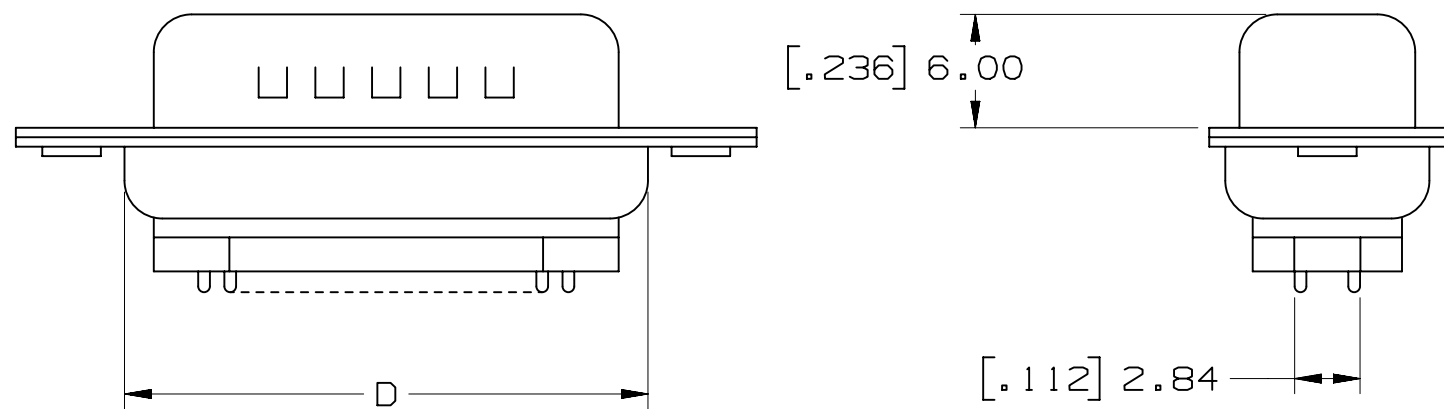
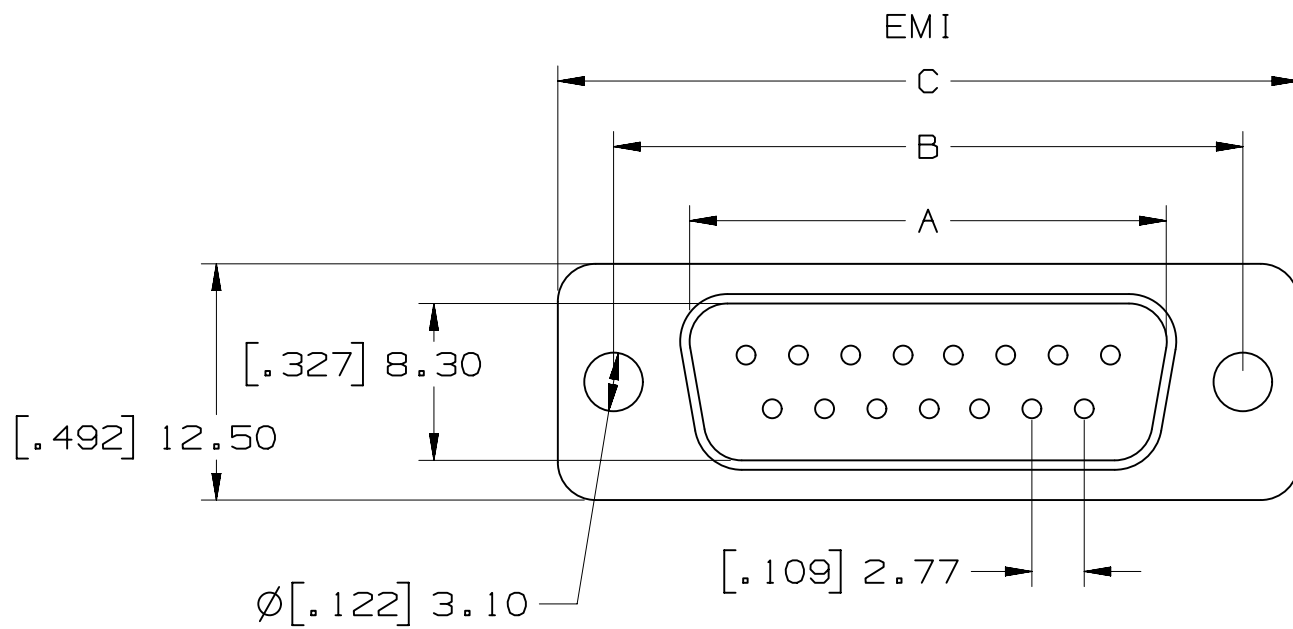


3M™ Solder Cup D Sub Plug, 8000 Series



POSITION	A	B	C	D
09	[.67] 16.92	[.98] 25.0	[1.21] 30.8	[.76] 19.2
15	[.99] 25.25	[1.31] 33.3	[1.54] 39.2	[1.09] 27.7
25	[1.53] 38.96	[1.85] 47.1	[2.09] 53.1	[1.62] 41.1
37	[2.18] 55.42	[2.50] 63.5	[2.73] 69.4	[2.26] 57.3
50*	[2.08] 52.8	[2.41] 61.0	[2.64] 67.0	[2.17] 55.1

*50 POSITION AVAILABLE IN STANDARD ONLY



8PXX - X00X

NUMBER OF CONTACTS (SEE TABLE)

EMI
N - STANDARD
E - EMI

PLATING
1 - AU FLASH
2 - 30μ" AU

Unless otherwise noted, references to industry specifications are intended to indicate substantial compliance to the material elements of the specification. Such references should not be construed as a guarantee of compliance to all requirements in a given specification.

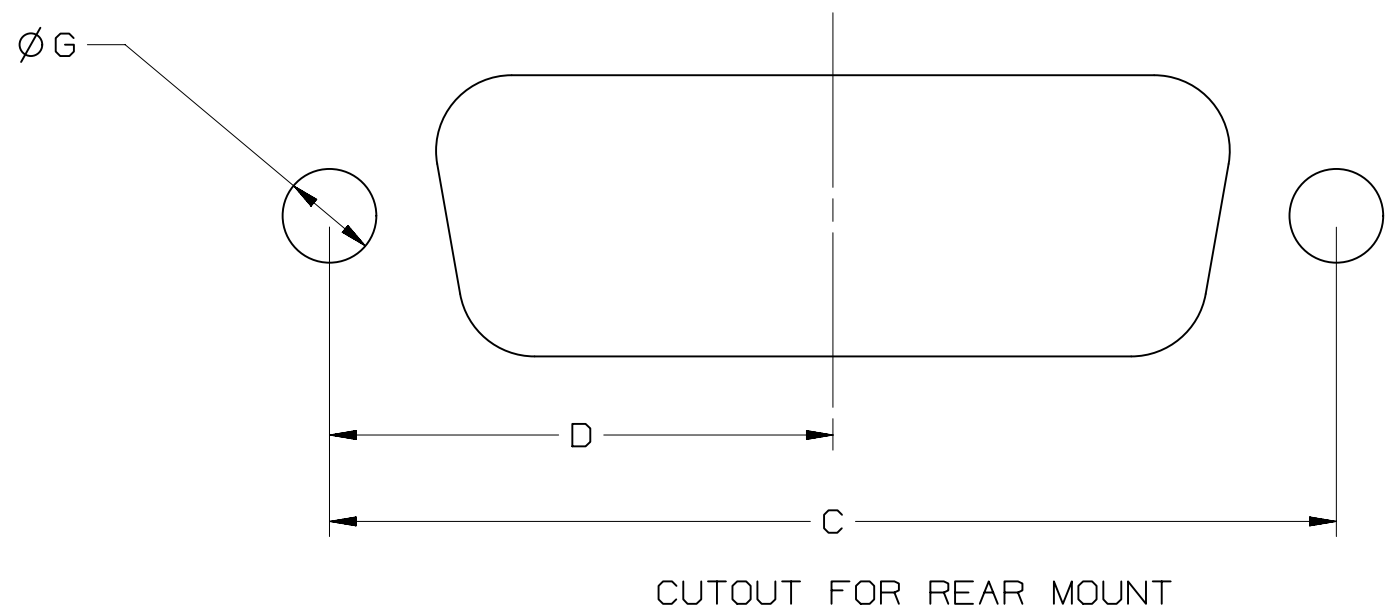
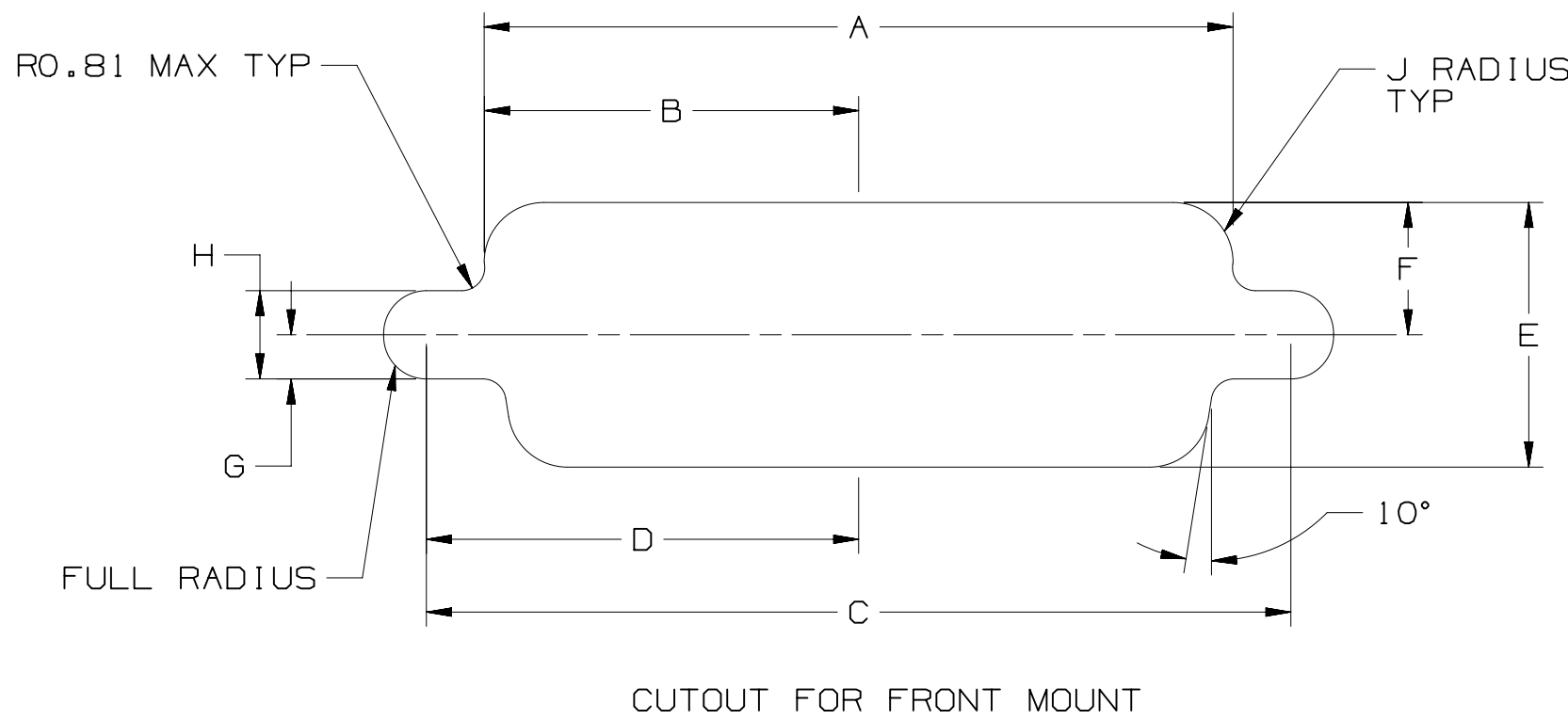
DESIGN REFERENCE	NEXT ASSEMBLY	REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
XXXX	XXXX	1	1	MAY 17, 2011		
DIVISION	DIVISION CODE	DATE	DATE	DATE	DATE	DATE
DO NOT SCALE DRAWING	SCALE 1/1	TOLERANCES EXCEPT AS NOTED	INCHES	0.000 ± .000	MILLIMETERS	0.000 ± .000
THIRD ANGLE PROJECTION	INTERPRET PER ASME Y14.5 - 1994	MAX SURFACE ROUGHNESS	125/ ALL SURFACES	✓ MARKED ONLY	ANGLES ± 1°	
TITLE		CAGE NUMBER		DRAWING NO.		REV.
8PXX-X00X D-SUB SOLDER CUP PLUG TS-2357		D		78-5100-2357-1		C
MODEL		BP		DET		SHT 1 OF 2

C	46292	MAR 28, 2013	SJS	ARM
B	35416	AUG 29, 2011	SJS	ARM
A	34511	MAY 17, 2011	SJS	ARM

REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
1	1	MAY 17, 2011		
2	1	MAY 17, 2011		
3	1	MAY 17, 2011		
4	1	MAY 17, 2011		
5	1	MAY 17, 2011		
6	1	MAY 17, 2011		
7	1	MAY 17, 2011		
8	1	MAY 17, 2011		
9	1	MAY 17, 2011		
10	1	MAY 17, 2011		
11	1	MAY 17, 2011		
12	1	MAY 17, 2011		
13	1	MAY 17, 2011		
14	1	MAY 17, 2011		
15	1	MAY 17, 2011		
16	1	MAY 17, 2011		
17	1	MAY 17, 2011		
18	1	MAY 17, 2011		
19	1	MAY 17, 2011		
20	1	MAY 17, 2011		
21	1	MAY 17, 2011		
22	1	MAY 17, 2011		
23	1	MAY 17, 2011		
24	1	MAY 17, 2011		
25	1	MAY 17, 2011		
26	1	MAY 17, 2011		
27	1	MAY 17, 2011		
28	1	MAY 17, 2011		
29	1	MAY 17, 2011		
30	1	MAY 17, 2011		
31	1	MAY 17, 2011		
32	1	MAY 17, 2011		
33	1	MAY 17, 2011		
34	1	MAY 17, 2011		
35	1	MAY 17, 2011		
36	1	MAY 17, 2011		
37	1	MAY 17, 2011		
38	1	MAY 17, 2011		
39	1	MAY 17, 2011		
40	1	MAY 17, 2011		
41	1	MAY 17, 2011		
42	1	MAY 17, 2011		
43	1	MAY 17, 2011		
44	1	MAY 17, 2011		
45	1	MAY 17, 2011		
46	1	MAY 17, 2011		
47	1	MAY 17, 2011		
48	1	MAY 17, 2011		
49	1	MAY 17, 2011		
50	1	MAY 17, 2011		

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POSITION	MOUNTING METHOD	A	B	C	D	E	F	G	H	J
9	FRONT	.874[22.2]	.437[11.1]	.984[25.0]	.492[12.5]	.513[13.0]	.257[6.5]	.120[3.1]	.060[1.5]	.083[2.1]
	REAR	.806[20.5]	.403[10.2]	.984[25.0]	.492[12.5]	.449[11.4]	.225[5.7]	.120[3.1]	.060[1.5]	.132[3.4]
15	FRONT	1.202[30.5]	.601[15.3]	1.312[33.3]	.656[16.7]	.513[13.0]	.257[6.5]	.120[3.1]	.060[1.5]	.083[2.1]
	REAR	1.134[28.8]	.567[14.4]	1.312[33.3]	.656[16.7]	.449[11.4]	.225[5.7]	.120[3.1]	.060[1.5]	.132[3.4]
25	FRONT	1.743[44.3]	.872[22.2]	1.852[47.0]	.926[23.5]	.513[13.0]	.257[6.5]	.120[3.1]	.060[1.5]	.083[2.1]
	REAR	1.674[42.5]	.837[21.3]	1.852[47.0]	.926[23.5]	.449[11.4]	.225[5.7]	.120[3.1]	.060[1.5]	.132[3.4]
37	FRONT	2.391[60.7]	1.196[30.4]	2.500[63.5]	1.250[31.8]	.513[13.0]	.257[6.5]	.120[3.1]	.060[1.5]	.083[2.1]
	REAR	2.326[59.1]	1.163[29.5]	2.500[63.5]	1.250[31.8]	.449[11.4]	.225[5.7]	.120[3.1]	.060[1.5]	.132[3.4]
50	FRONT	2.297[58.3]	1.149[29.2]	2.406[61.1]	1.203[30.6]	.623[15.8]	.312[7.9]	.120[3.1]	.060[1.5]	.083[2.1]
	REAR	2.218[56.3]	1.109[28.2]	2.406[61.1]	1.203[30.6]	.555[14.1]	.278[7.1]	.120[3.1]	.060[1.5]	.132[3.4]



		C		C 46292		MAR 28, 2013		SJS		ARM	
		B		35416		AUG 29, 2011		SJS		ARM	
		A		34511		MAY 17, 2011		SJS		ARM	
						MAY 17, 2011					
DESIGN REFERENCE				NEXT ASSEMBLY				REV		ECO	
XXXX				CODES				DWT		SJS	
								DATE		MAY 17, 2011	
								MFG		DATE	
								CHKD		ARM	
								DATE		MAY 17, 2011	
								APPRVL		DATE	
DIVISION				DIVISION CODE							
DO NOT SCALE DRAWING				SCALE 1 1				TOLERANCES EXCEPT AS NOTED			
				THIRD ANGLE PROJECTION				INCHES			
								.00 ±			
								.002 ±			
								.0000 ±			
INTERPRET PER ASME Y14.5 - 1994				MILLIMETERS 0 ±.1				.00 ±.5			
MAX SURFACE ROUGHNESS 125				<input type="checkbox"/> ALL SURFACES				.00 ±.05			
<input checked="" type="checkbox"/> MARKED ONLY				ANGLES ±1 °				.000 ±.005			
								3M Center St. Paul, MN 55144			
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								TITLE			
								8PXX-X00X D-SUB SOLDER CUP PLUG TS-2357			
CAGE NUMBER		SIZE		DRAWING NO.		REV.					
D		BP		78-5100-2357-1		C					
MODEL		DET		YES		NO		SHT 2 OF 2			

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