8	7	6
DRAWING MADE IN THIRD ANGLE PROJECTION		

]	DRAWING MADE IN THI THIS DRAWING IS U		TION Released for Publ	LICATION	,19
	C COPYRIG	HT 19	BY AMP INCORPORATED.	ALL INTERNATIONAL RI	GHTS RESERVED.
	PART NO.	A	A 1		
	837655-1	11.00	[279.4]	_	
	837655-2		[609.6]	_	-
	837655-3		[165.1]	.50 [12.7]	OBSOLETE
	837655-4		[228.6]	—	
	837655-5	36.00	[914.4]	.38 [9.7]	
D	837655-6		[762.0]	_	
	837655-7		[152.4]	.38 [9.7]	
	837655-8	24.00	[609.6]	.38 [9.7]	
	837655-9	20.00	[508.0]	.38 [9.7]	
	1-837655-0	18.00	[457.2]	.50 [12.7]	
	1-837655-1	12.00	[304.8]	.38 [9.7]	
ĺ	1-837655-2	3.50	[88.9]	.38 [9.7]	
ĺ	1-837655-3	48.00	[1219.2]	.38 [9.7]	
	1-837655-4	120.00	[3048.0]	.38 [9.7]	
	1-837655-5	620.00	[15748.0]	.38 [9.7]	
	1-837655-6	96.00	[2438.4]	.38 [9.7]	OBSOLETE
[1-837655-7	35.00	[889.0]	.50 [12.7]	
	1-837655-8	26.00	[660.4]	.38 [9.7]	
	1-837655-9	16.00	[406.4]	.38 [9.7]	OBSOLETE
	2-837655-0	25.00	[635.0]	.38 [9.7]	OBSOLETE
	2-837655-1	28.00	[711.2]	.38 [9.7]	_
	2-837655-2	12.00	[304.8]	.50 [12.7]	
	2-837655-3		[685.8]	.38 [9.7]	OBSOLETE
	2-837655-4		[218.7]	.25 [6.3]	
	2-837655-5		[6096.0]	.38 [9.7]	OBSOLETE
	2-837655-6		[1828.8]	.38 [9.7]	OBSOLETE
С	2-837655-7	48.00		_	OBSOLETE
<u> </u>	2-837655-8		[241.3]	.50 [12.7]	
	2-837655-9		[1371.6]	.38 [9.7]	OBSOLETE
	3-837655-0		[381.0]	.38 [9.7]	
	3-837655-1		[1828.8]	-	OBSOLETE
	3-837655-2		[558.8]	.38 [9.7]	OBSOLETE
	3-837655-3		[228.6]	.38 [9.7]	OBSOLETE
ŀ	3-837655-4		[114.3]	.38 [9.7]	
ŀ	3-837655-5		[391.9]	.38 [9.7]	OBSOLETE
	3-837655-6		[279.4]	.25 [6.3]	
	3-837655-7		[381.0]	.25 [6.3]	OBSOLETE OBSOLETE
	3-837655-8 3-837655-9		[736.6] [2438.4]	.38 [9.7]	
r	4-837655-0		[1854.2]	.38 [9.7]	OBSOLETE
	4-837655-1	40.00		.38 [9.7]	VUJVLLIL
	4-837655-2	60.00		.38 [9.7]	-
	4-837655-3	42.00		.38 [9.7]	OBSOLETE
	4-837655-4	4.00		.38 [9.7]	OBSOLETE
	4-837655-5		[254.0]	.38 [9.7]	
ŀ	4-837655-6		[355.6]		OBSOLETE
ŀ	4-837655-7		[203.2]	.38 [9.7]	
	4-837655-8	5.50	[139.7]	.38 [9.7]	1
	4-837655-9	3.00		.38 [9.7]	1
B					4

PART NO. А 15.75 [400 5-837655-1 7.00 E177 5-837655-2 5-837655-3 13.00 [330 5-837655-4 11.50 [292 5-837655-5 4.75 E120 5-837655-6 144.00 [365 5-837655-7 50.00 E127 5-837655-8 84.00 [213 5-837655-9 5.25 [133 6-837655-0 80.00 [203 6-837655-1 19.50 [495 6-837655-2 39.50 E100 81.00 [205 6-837655-3 6-837655-4 10.00 [254 6-837655-5 19.69 [500 6-837655-6 7.75 [196 108.00 [274 6-837655-7 6-837655-8 78.75 [200 21.00 [533 6-837655-9 7.25 [184 7-837655-0 7-837655-1 30.00 [762 4.00 E101 7-837655-2 12.50 [317 7-837655-3 7-837655-4 18.00 [457 7-837655-5 17.00 E431 7-837655-6 7.50 [190

А

5-837655-0

 \triangle TOLERANCE OF LEAD LENGTH: UP TO 24 INCHES [609.6] = ±.12 [±3.0] 24 INCHES [609.6] & UP = ±1% 2. MARKED PER MIL-STD-130.

19.00 [482.6]

A WHERE APPLICABLE PIGTAIL IS SOLDER DIPPED.

4. TO MATE WITH AMP LGH-1 RECEPTACLE WITH .88 BARREL DEPTH.

 ∇

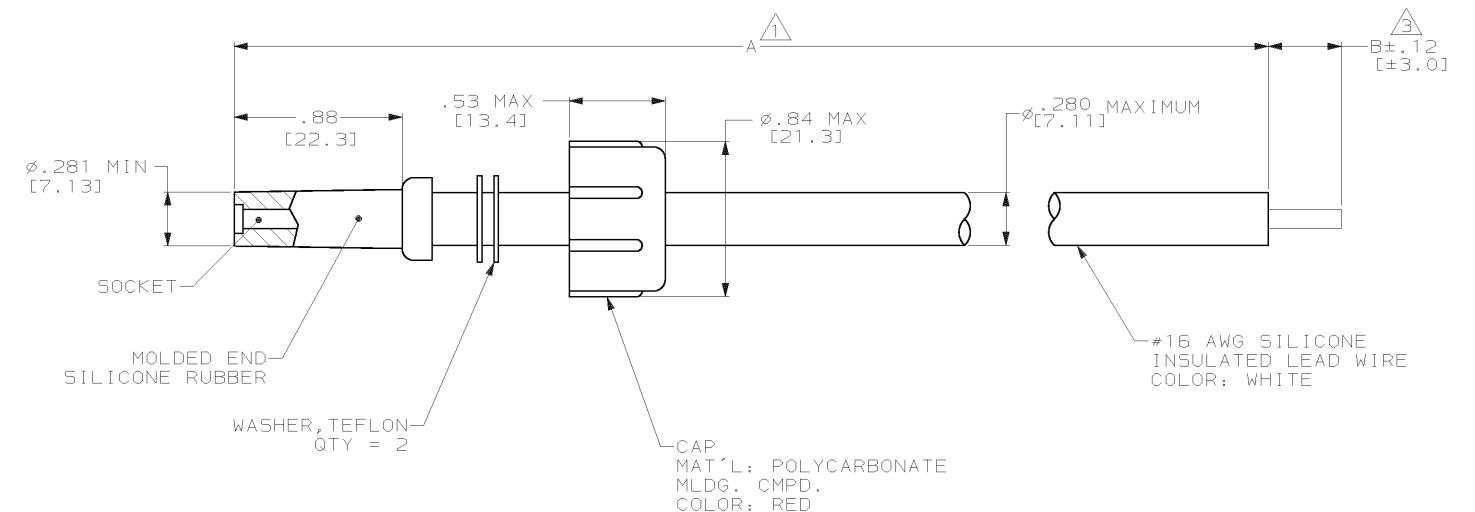
AMP 1756-3 REV 6-89

17-DEC-02 07:52:43 us041983 /home/us041983/edmmod

5. OPERATING VOLTAGE: 20 KVDC AT O TO 70,000 FEET, -55°C TO 125°C.

.38 [9.7]

	В	
).0]	_	OBSOLETE
7.8]	.38 [9.7]	
D.0] 7.8] D.2] 2.1] D.6] 57.6] 70.0] 33.6] 33.6] 3.3] 32.0] 5.3]	.38 [9.7]	OBSOLETE
2.1]	.38 [9.7]	OBSOLETE
).6]	.38 [9.7]	OBSOLETE
57.6]	.38 [9.7]	OBSOLETE
70.0]	.38 [9.7]	OBSOLETE
33.6]	.38 [9.7]	OBSOLETE
3.3]	.38 [9.7]	OBSOLETE
32.0]	.38 [9.7]	OBSOLETE
5.3]	.38 [9.7]	OBSOLETE
)3.3]	.38 [9.7]	OBSOLETE
57.4]	.38 [9.7]	OBSOLETE
4.0]	.25 [6.3]	
).1]	_	OBSOLETE
5.8]	.38 [9.7]	OBSOLETE
43.2]	.38 [9.7]	OBSOLETE
0.2]	.38 [9.7]	
3.4]	.38 [9.7]	
4.1]	.38 [9.7]	OBSOLETE
2.0]	.38 [9.7]	OBSOLETE
1.6]	_	OBSOLETE
7.5]	.38 [9.7]	OBSOLETE
7.2]	.38 [9.7]	OBSOLETE
.8]	.38 [9.7]	OBSOLETE
)3.3] 57.4] 4.0]).1] 5.8] 43.2])0.2] 3.4] 4.1] 2.0] 1.6] 7.5] 7.2] 1.8]).5]	.38 [9.7]	OBSOLETE

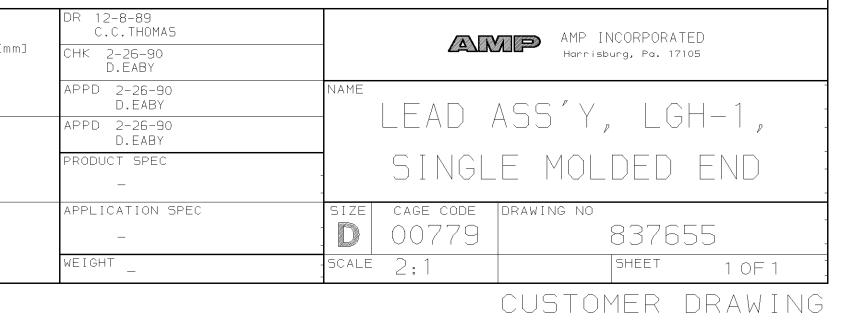


DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES I TOLERANCES ON : 2 PLC DEC ± .02 [0.5] 3 PLC DEC ± - ANGLES ± -	En
MATERIAL	
SEE CALLOUTS	
FINISH	
_	

LOC DIST					REVISIONS			
DF	50	Ρ	F	ZONE	LTR	DESCRIPTION	DATE	APPD
					AA	REV PER OG3D-0468-02 JMK	12-02	DE I
								-

D

В



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: <u>1-837655-1</u>