
























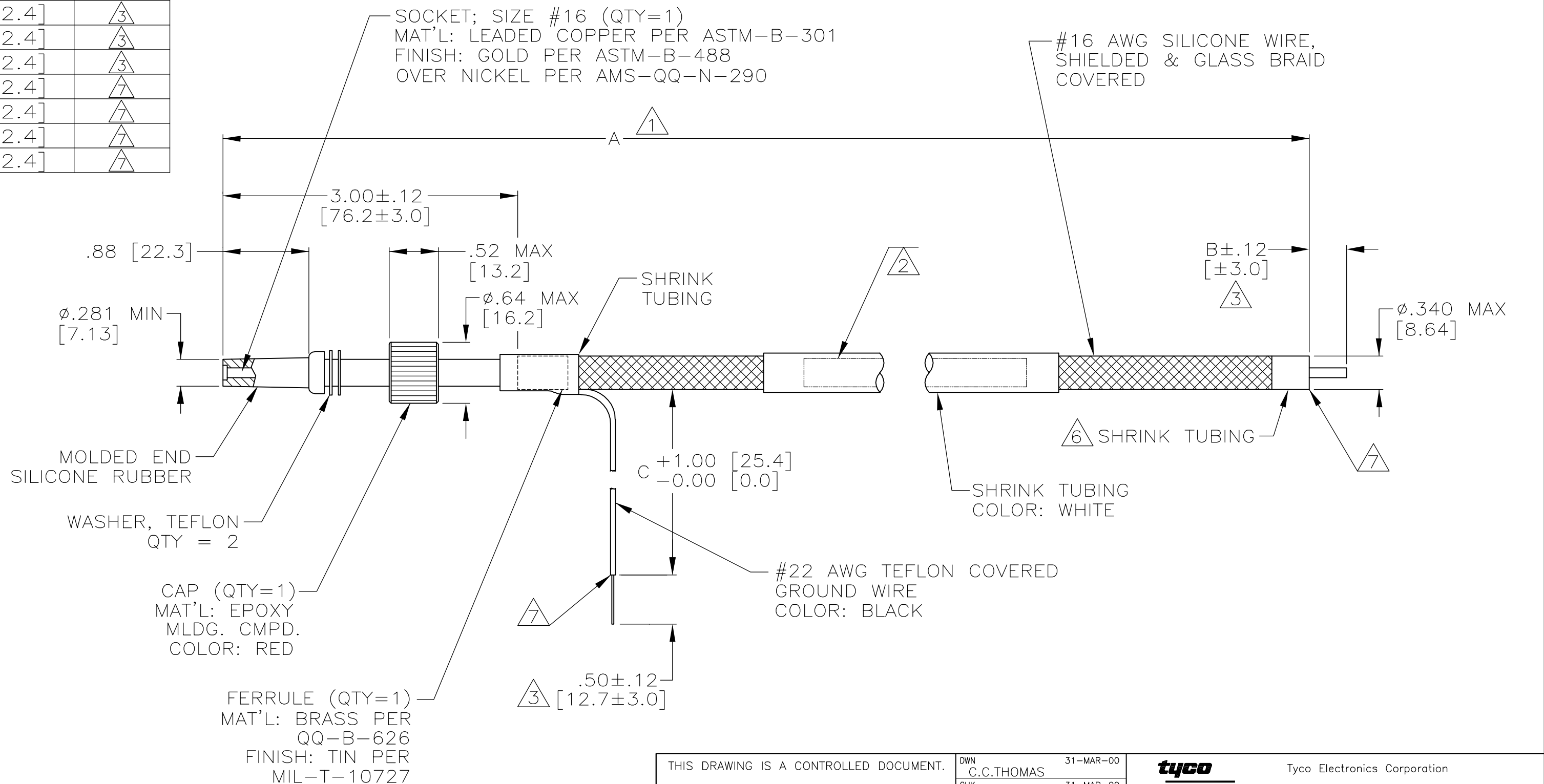




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LOC	DIST	REVISIONS					
DF	SO	P	LTR	DESCRIPTION	DATE	DWN	APVD
			U	REV PER ECO-05-002357	08-05	AA	DE

PART NO.	A 	B	C	REMARKS	
849099-1	22.00 [558.8]	.50 [12.7]	6.00 [152.4]		OBSOLETE
849099-2	78.00 [1981.2]	.25 [6.3]	6.00 [152.4]		
849099-3	8.50 [215.9]	.25 [6.3]	6.00 [152.4]		
849099-4	36.00 [914.4]	-	6.00 [152.4]		OBSOLETE
849099-5	19.00 [482.6]	.25 [6.3]	6.00 [152.4]		
849099-6	100.00 [2540.0]	.38 [9.7]	6.00 [152.4]		
849099-7	6.00 [152.4]	.38 [9.7]	6.00 [152.4]		OBSOLETE
849099-8	60.00 [1524.0]	.38 [9.7]	6.00 [152.4]		OBSOLETE
849099-9	24.00 [609.6]	.38 [9.7]	6.00 [152.4]		OBSOLETE
1-849099-0	8.00 [203.2]	.38 [9.7]	6.00 [152.4]		OBSOLETE
1-849099-1	13.00 [330.2]	.50 [12.7]	6.00 [152.4]		OBSOLETE
1-849099-2	12.00 [304.8]	.38 [9.7]	6.00 [152.4]		OBSOLETE
1-849099-3	9.00 [228.6]	.38 [9.7]	6.00 [152.4]		OBSOLETE
1-849099-4	840.00 [21336.0]	.38 [9.7]	-		OBSOLETE
1-849099-5	960.00 [24384.0]	.38 [9.7]	6.00 [152.4]		
1-849099-6	480.00 [12192.0]	.38 [9.7]	6.00 [152.4]		
1-849099-7	324.00 [8229.6]	.38 [9.7]	-		OBSOLETE
1-849099-8	624.00 [15849.6]	.75 [19.0]	-		OBSOLETE
1-849099-9	120.00 [3048.0]	.38 [9.7]	6.00 [152.4]		
2-849099-0	540.00 [13716.0]	.38 [9.7]	6.00 [152.4]		
2-849099-1	432.00 [10972.8]	.38 [9.7]	6.00 [152.4]		
2-849099-2	288.00 [7315.2]	.38 [9.7]	6.00 [152.4]		
2-849099-3	45.00 [1143.0]	.38 [9.7]	6.00 [152.4]		
6-849099-9	120.00 [3048.0]	.38 [9.7]	6.00 [152.4]		
7-849099-0	540.00 [13716.0]	.38 [9.7]	6.00 [152.4]		
7-849099-2	288.00 [7315.2]	.38 [9.7]	6.00 [152.4]		
7-849099-3	45.00 [1143.0]	.38 [9.7]	6.00 [152.4]		

- ① TOLERANCE OF LEAD LENGTH:
UP TO 24 INCHES [609.6] = ± 1.2 [± 3.0]
24 INCHES [609.6] & UP = $\pm 1\%$
- ② MARKED PER MIL-STD-130.
- ③ PIGTAILS ARE SOLDER DIPPED.
4. TO MATE WITH AMP LGH-1
RECEPTACLE WITH .88 [22.3] BARREL DEPTH.
5. OPERATING VOLTAGE: 20 KVDC AT 0 TO 70,000 FEET,
-55°C TO 125°C.
- ⑥ SHRINK TUBING IS FOR HOLDING GLASS BRAID & SHIELDING
TOGETHER. CUSTOMER TO STRIP & TERMINATE.
- ⑦ INSULATION CUT, BUT NOT REMOVED.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G.C.THOMAS 31-MAR--00 CHK D.EABY 31-MAR--00 APVD D.EABY 31-MAR--00		 Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 3 PLC ± .02 [0.5] 4 PLC ± - ANGLES ± -		NAME LEAD ASSY SGL END, SHIELDED AND GLASS BRAID JACKET LGH-1	
		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -		SIZE A2	CAGE CODE 00779
MATERIAL SEE CALLOUTS		FINISH SEE CALLOUTS		DRAWING NO C-849099	
CUSTOMER DRAWING				SCALE 1:1	SHEET 1 OF 1
				REV U	RESTRICTED TO -

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[TE Connectivity:](#)

[849099-4](#)