

DRAWING MADE IN THIRD ANGLE PROJECTION

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RELEASED FOR PUBLICATION

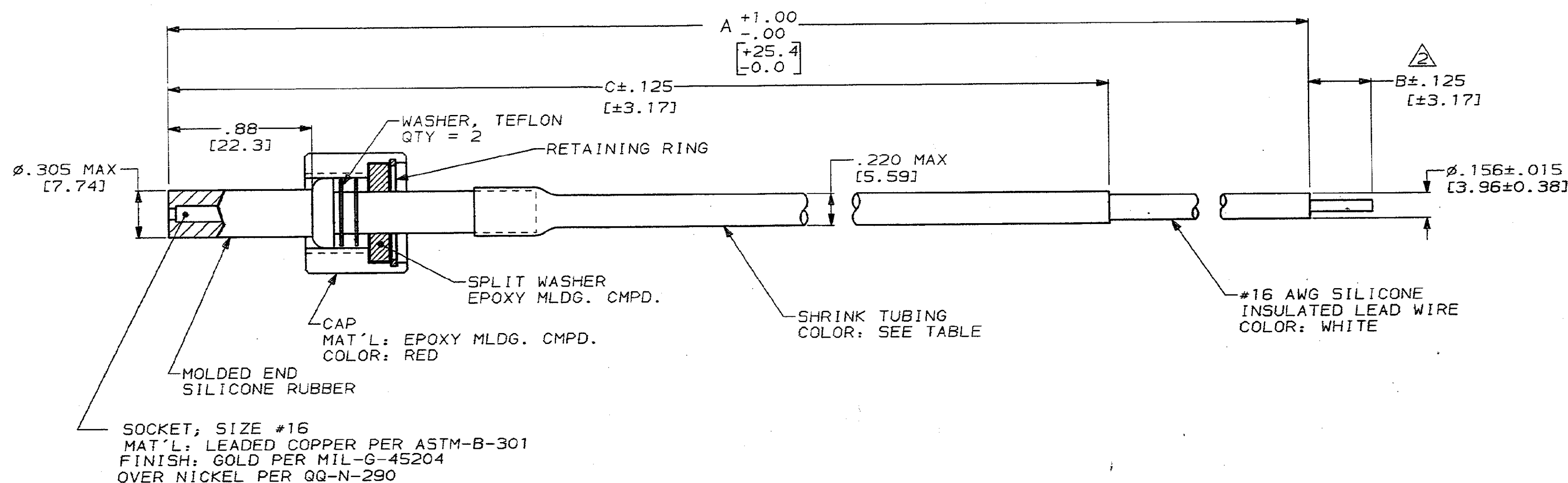
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PROD	LOC	DIST	P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
4092	DF	SO					RDWN & ADD -16 PER DF-3764 CT	8/24/90	Don Eaby

PART NO.	A DIM	B DIM	C DIM	SK TUBING COLOR	
859474-1	38.00 [965.2]	.38 [9.7]	38.00 [965.2]	BLACK	OBSOLETE
859474-2	48.00 [1219.2]	.38 [9.7]	48.00 [1219.2]	BLACK	OBSOLETE
859474-3	40.00 [1016.0]	-	36.62 [930.1]	BROWN	
859474-4	40.00 [1016.0]	-	36.62 [930.1]	YELLOW	
859474-5	42.00 [1066.8]	-	36.62 [930.1]	GREEN	
859474-6	40.00 [1016.0]	-	33.62 [853.9]	BROWN	
859474-7	40.00 [1016.0]	-	33.62 [853.9]	YELLOW	
859474-8	42.00 [1066.8]	-	33.62 [853.9]	GREEN	
859474-9	46.75 [1187.4]	.50 [12.7]	37.75 [958.8]	YELLOW	OBSOLETE
1-859474-0	46.75 [1187.4]	.50 [12.7]	37.75 [958.8]	GREEN	OBSOLETE
1-859474-1	46.75 [1187.4]	.50 [12.7]	37.75 [958.8]	BROWN	OBSOLETE
1-859474-2	40.00 [1016.0]	.38 [9.7]	33.62 [853.9]	BLUE	OBSOLETE
1-859474-3	42.00 [1066.8]	-	33.62 [853.9]	RED	OBSOLETE
1-859474-4	40.00 [1016.0]	-	33.62 [853.9]	WHITE	OBSOLETE
1-859474-5	54.00 [1371.6]	-	45.62 [1158.7]	GREEN	
1-859474-6	48.00 [1219.2]	-	40.00 [1016.0]	YELLOW	



1. MARKED PER MIL-STD-130.

2. WHERE APPLICABLE PIGTAIL IS SOLDER DIPPED.

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

4. OPERATING VOLTAGE: 20 KVDC AT 0 TO 70,000 FEET, -55°C TO 125°C.

DO NOT SCALE PRINT.
UNLESS SPECIFIED
DIMENSIONS IN INCHES [mm]
TOLERANCES ON:
2 PLC DEC $\pm .02$ [0.5]
3 PLC DEC $\pm$ -
ANGLES $\pm$ -

MATERIAL
SEE CALLOUTSFINISH
SEE CALLOUTSDR 8-24-90
C.C. THOMAS

CHK -

APPD *Don Eaby* 8/24/90APPD *Don Eaby* 8/24/90

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

AMP AMP INCORPORATED
Harrisburg, Pa. 17105

NAME
LEAD ASSEMBLY, SGL. END,
COOLANT RESISTANT WITH REDUCED
INSULATION & REMOVABLE CAP, LGH-1

SIZE C
CAGE CODE 00779
DRAWING NO 859474
SCALE 2:1
SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[859474-5](#)