



MATERIAL: POLYESTER MLDG COMPOUND
FERRULE
COLOR: BLACK

—CAP
MATERIAL: POLYESTER MLDG COMPOUND
COLOR: RED

—#16 AWG Si INSULATED
LEAD WIRE
COLOR: WHITE

86.3534

1 TO MATE WITH AMP LGH 1/2L RECEPTACLE
WITH .89 [22.6] BARREL DEPTH

2 MARK PER MIL-STD-130.

3. OPERATING VOLTAGE: 15 KVDC AT 0 TO 70,000 FEET, -55°C TO 125°C .

4 PIGTAILS ARE SOLDER DIPPED.

5 INSULATION CUT, BUT NOT REMOVED.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 29-SEP-89		 TE Connectivity	
		CHK T.SHUEY 09-OCT-89			
DIMENSIONS:		C.CHEHOVIN 09-OCT-89		NAME LEAD ASSY SGL END, POSITIVE STOP LGH-1/2L	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.FABY			
INCHES [mm]		PRODUCT SPEC			
		APPLICATION SPEC			
0 PLC ± - 1 PLC ± - 2 PLC ± .02 [0.5] 3 PLC ± - 4 PLC ± - ANGLES ± -		—		SIZE A2	
MATERIAL		WEIGHT 0.000000		CAGE CODE 00779	
FINISH		CUSTOMER DRAWING		DRAWING NO C-863534	
				RESTRICTED TO —	
				SCALE 2:1	
				SHEET 1 of 1	
				REV J	