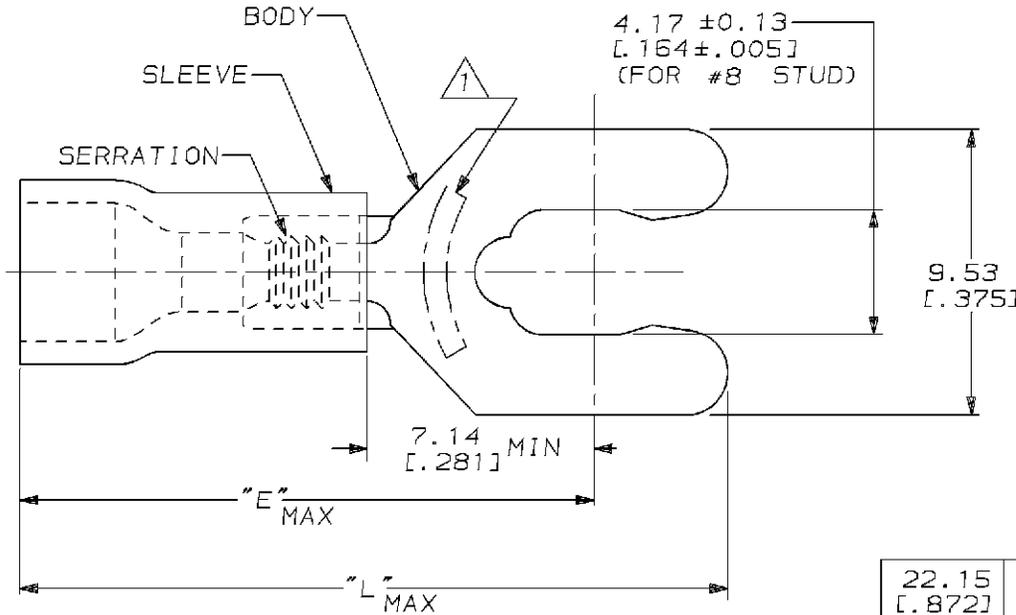


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LOC		DIST		REVISIONS					
G		14		P	LTR	DESCRIPTION	DATE	DWN	APVD
					K	REV / 0720-0977-96	13JUN96	ME	BB

AMP WIRE RANGE	E13288	LR7189 Certified
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED



△ STAMP 8SAMP 22-18* APPROX AS SHOWN
 22-16 TERMINALS ARE STAMPED 22-18 IN
 ACCORDANCE WITH MILITARY SPEC MIL-T-7928
 COMMERCIAL WIRE RANGE IS 22-16

2. SEE TABLE FOR WIRE INSUL DIA

3. TONGUE MATL THK, 0.79±0.05 [.031±.002]

22.15 [.872]	17.70 [.697]	2.67-3.56 [.105-.140]	100	LOOSE PIECE, BOX	8-52950-1
23.39 [.921]	18.95 [.746]	3.81-5.08 [.150-.200]	2500	ON TAPE, REEL	52950-3
23.39 [.921]	18.95 [.746]	3.81-5.08 [.150-.200]	1000	LOOSE PIECE	52950-2
22.15 [.872]	17.70 [.697]	2.67-3.56 [.105-.140]	5000	ON TAPE, REEL	52950-1
22.15 [.872]	17.70 [.697]	2.67-3.56 [.105-.140]	1000	LOOSE PIECE	52950
L	E	WIRE INSUL DIA	QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED
CUSTOMER SERVICE SYSTEM

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS
 PRODUCT INFORMATION CENTER
 1-800-522-6752

FOR APPLICATION TOOLING INFORMATION
 TOOLING ASSISTANCE CENTER
 1-800-722-1111

FOR ORDER ENTRY
 1-800-526-5142

MAX RECOMMENDED OPERATING TEMPERATURE:
 90°C (194°F)

VOLTAGE RATING:
 BODY MAX
 (1000V FIXTURE OR SIGN)

CIRCULAR MIL AREA:
 0.26mm² - 1.65mm²
 (508 - 3,280)

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:
 mm [in]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ±-
 1 PLC ±-
 2 PLC ±0.20 [.008]
 3 PLC ±-
 4 PLC ±-
 ANGLES ±-
 FINISH
 T1N PLATE
 PER MIL-T-10727

MATERIAL
 BODY, BRASS PER ASTM B-36
 SLEEVE, PVC, COLOR, RED

DWN L OLMEDA 26JUN96
 CHK M ELLIS 26JUN96
 APVD G NGO 26JUN96

PRODUCT SPEC
 UL 486A

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

AMP AMP Incorporated
 Harrisburg, PA 17105-3608

NAME TERMINAL, SPRING SPADE,
 SHORT, PLASTI-GRIP,
 WIRE SIZE, 22-16 AWG

SIZE A3
 CAGE CODE 00779
 DRAWING NO C=52950

SCALE 6:1 SHEET 1 OF 1 REV K