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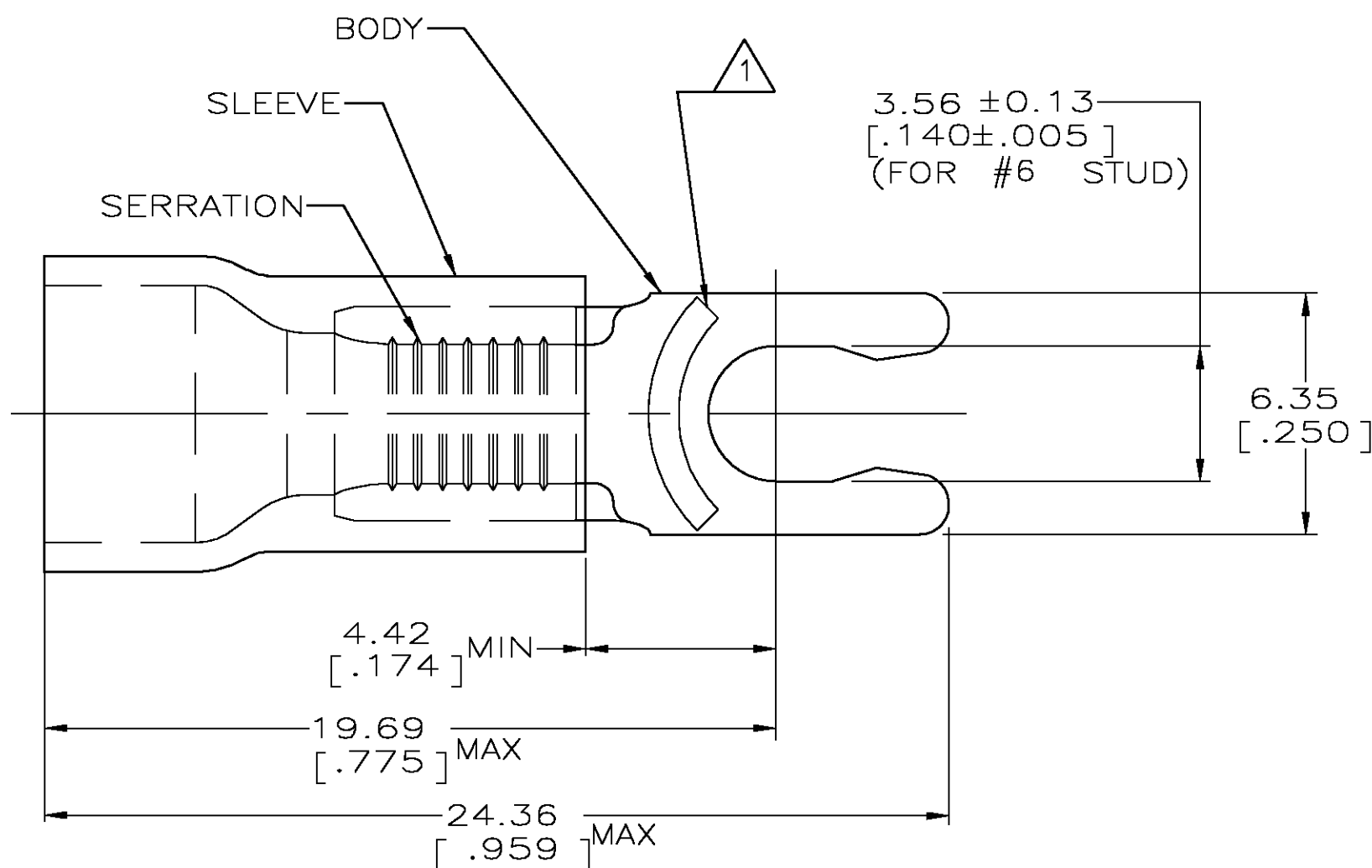
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
G	14	J	REV PER 0G3A-0668-04	24AUG04	JR	TM



AMP WIRE RANGE	Listed FILE E13288	LR7189 Certified
12-10 AWG SOLID OR STRANDED	12-10 AWG STRANDED	12-10 AWG SOLID OR STRANDED

- ① STAMP 6S AMP 12-10* APPROX AS SHOWN
2. WIRE INSUL DIA, 3.81-6.35 [.150-.250]
3. TONGUE MATL THK, 1.02±0.05 [.040±.002]
- ④ TIN PLATE PER ASTM B-545
- ⑤ GOLD PLATE PER MIL-G-45204 OVER BRIGHT NICKEL PER QQ-N-290
- ⑥ REPLACED BY 53246-1
- ⑦ MATERIAL: BODY - BRASS PER ASTM B36
SLEEVE - PVC, COLOR - YELLOW

⑥ OBSOLETE	④	50	LOOSE PIECE, BOX	8-53246-2
	⑤	500	LOOSE PIECE	53246-3
	④	2500	ON TAPE, REEL	53246-2
	④	500	LOOSE PIECE	53246-1
	FINISH	QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS

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

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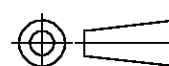
MAX RECOMMENDED OPERATING
TEMPERATURE:
105°C [221°F]

VOLTAGE RATING:
600V MAX
(1000V FIXTURE OR SIGN)

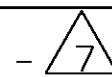
CIRCULAR MIL AREA:
2.62-6.64mm² [5,180-13,100]
SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]



MATERIAL



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± 0.20 [.008]
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH

SEE TABLE

DWN L OLMEDA 26JUN95

CHK M ELLIS 26JUN95

APVD G NGO 26JUN95

PRODUCT SPEC

UL 486A

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
TERMINAL, SPRING SPADE,
SHORT, PLASTI-GRIP
WIRE SIZE 12-10 AWG

SIZE CAGE CODE DRAWING NO RESTRICTED TO
A3 00779 C-53246

SCALE 6:1 SHEET 1 OF 1 REV J