

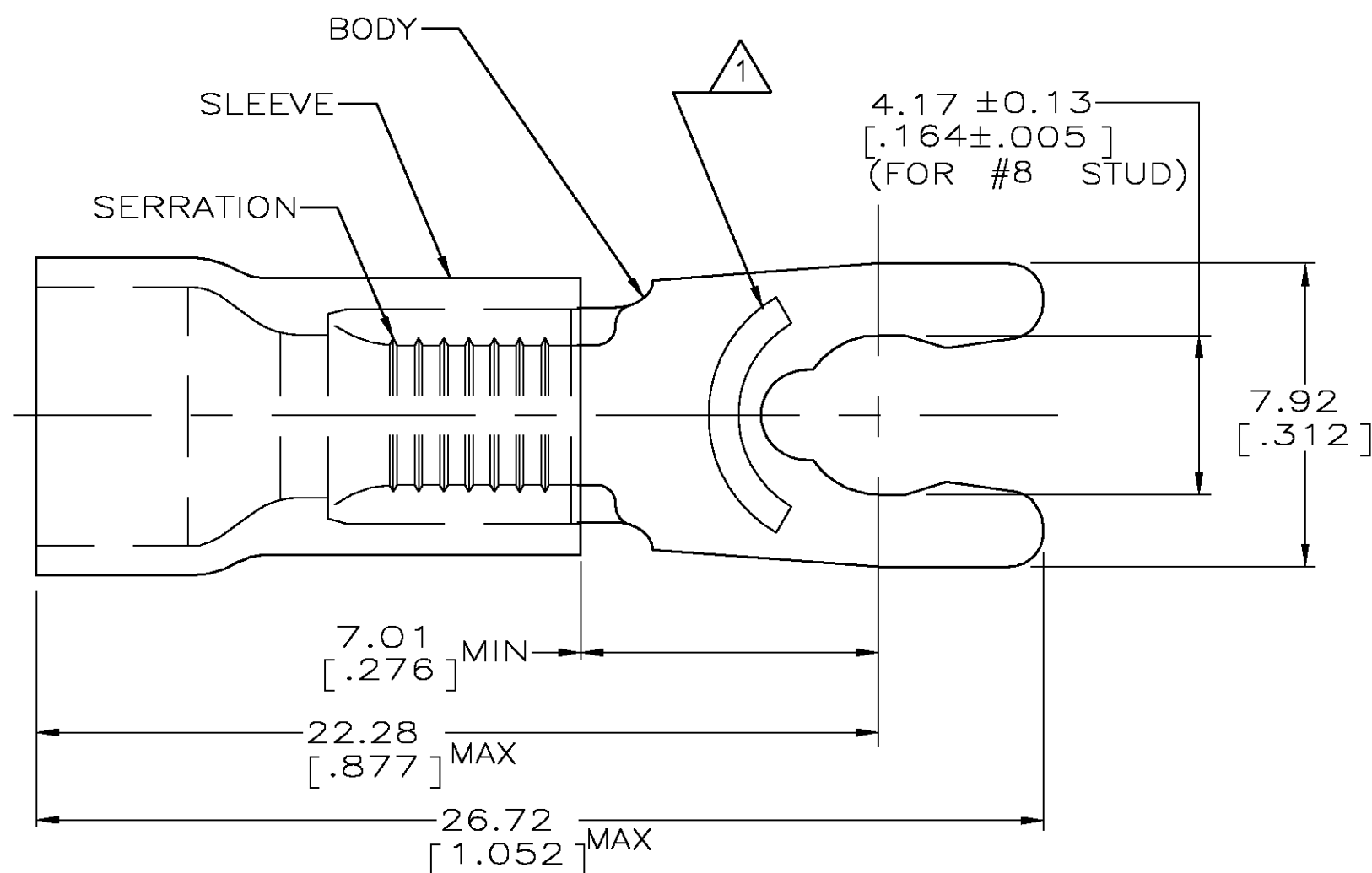
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LOC	DIST	REVISIONS				
G	14	P	LTR	DESCRIPTION	DATE	APVD
			H1	CORRECTED UL WIRE SIZE CHART	24AUG04	JR TM

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



1 STAMP 8SAMP 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 MATERIAL: BODY - BRASS PER ASTM B36
SLEEVE - PVC, COLOR - YELLOW

100	LOOSE PIECE, BOX	8-53247-1
2500	ON TAPE, REEL	53247-2
500	LOOSE PIECE	53247-1
QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS

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PRODUCT INFORMATION OR
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AND TECHNICAL DOCUMENTS

PRODUCT INFORMATION CENTER
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FOR APPLICATION
TOOLING INFORMATION

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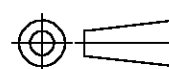
MAX RECOMMENDED OPERATING
TEMPERATURE:
105°C [221°F]

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

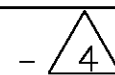
CIRCULAR MIL AREA:
2.62-6.64mm² [5,180-13,100]
SOLID OR STRANDED

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DIMENSIONS:
mm [INCHES]



MATERIAL



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

FINISH

TIN PER ASTM B545

DWN L OLMEDE 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-53247

SCALE 6:1 SHEET 1 OF 1 REV H1