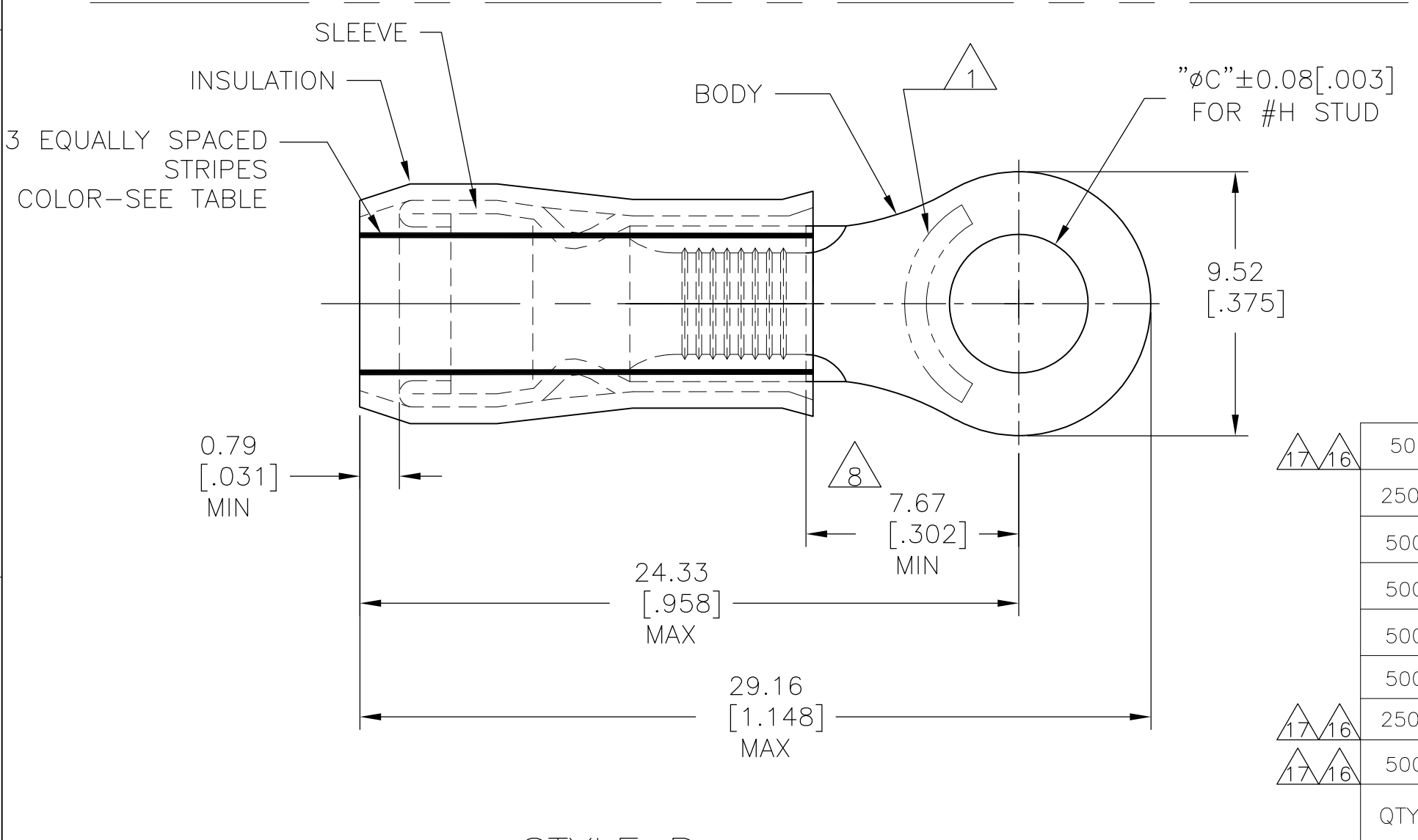
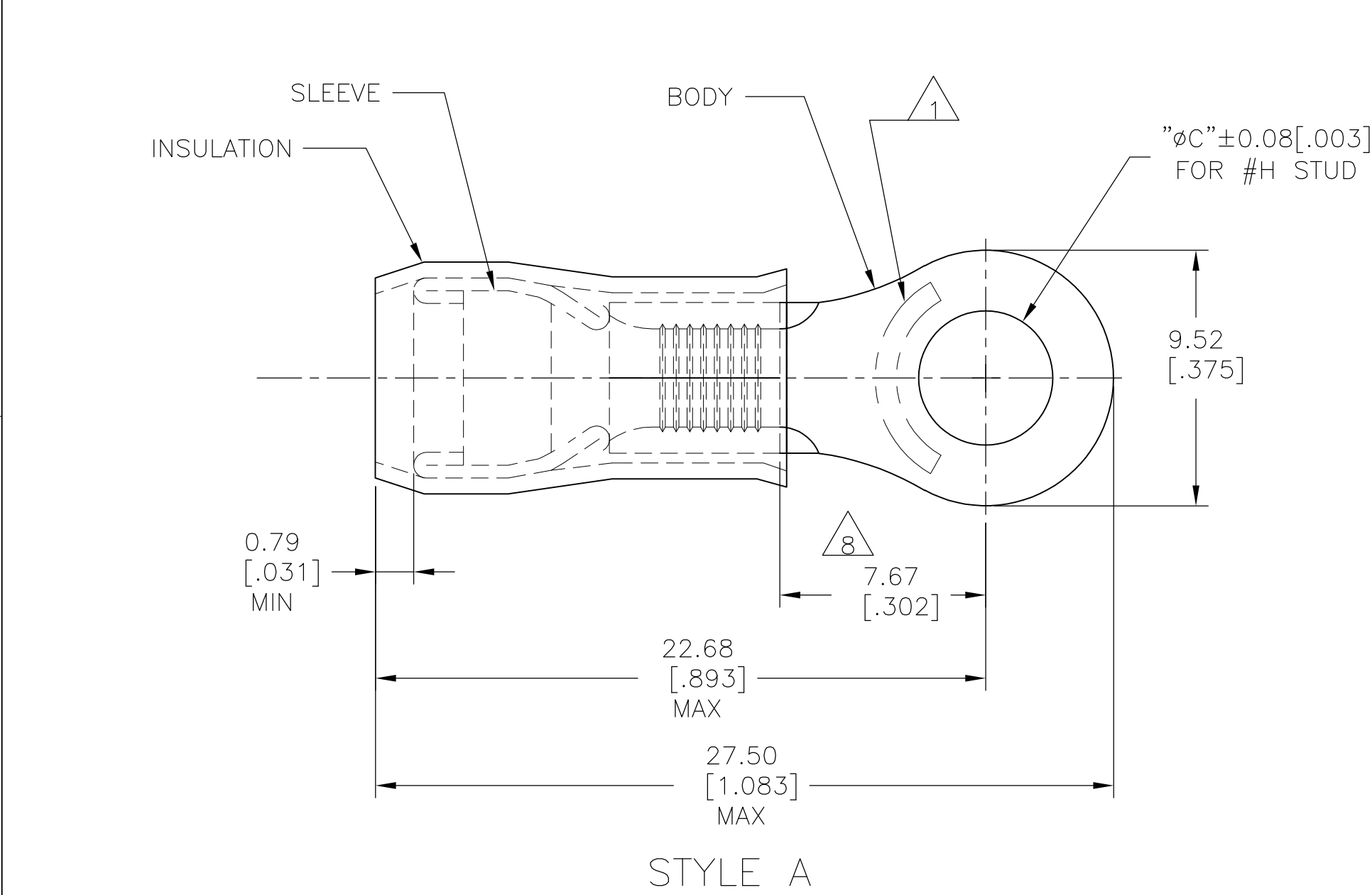


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	AA2	REVISED PER ECO-16-014868	19OCT2016	RS	DR



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

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- STAMP "AMP - SEE TABLE" APPROX AS SHOWN.
- WIRE INSULATION DIA: SEE TABLE.
- TONGUE MATERIAL THK: 0.99±0.05[.039±.002].
- BODY: TIN PLATE 0.00254[.000100] MIN EXT THK PER ASTM B545.
- SLEEVE: TIN PLATE 0.00254[.000100] MIN EXT THK PER ASTM B545.
- SLEEVE: NICKEL PLATE PER SAE AMS QQ-N-290.
- BODY & SLEEVE- CU PER ASTM B152
INSULATION - NYLON PER ASTM D4066
COLOR - YELLOW.
- APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE.
- MEETS MS25036-112, CLASS 1 & 2.
- MEETS MS25036-112, CLASS 2.
- MEETS M7928/1-58, CLASS 1 & 2.
- MEETS M7928/1-65, CLASS 1 & 2.
- MEETS M7928/1-56, CLASS 1 & 2.
- MEETS M7928/1-63, CLASS 1 & 2.
- NOTE DELETED.

	50	LOOSE PIECE, BOX	#10	5.00[.197]	12-10	3.81[.150]-5.84[.230]	12-10	--	A			8-36161-2
	2500	ON TAPE & REEL	#10	5.00[.197]	12	3.02[.119]-5.08[.200]	12	BROWN	B			2-36161-8
	500	LOOSE PIECE	[#6]M3.5	3.68[.145]	10	3.02[.119]-5.08[.200]	10	BROWN	B			2-36161-6
	500	LOOSE PIECE	[#6]M3.5	3.68[.145]	12	2.41[.095]-5.08[.200]	12	YELLOW	B			2-36161-5
	500	LOOSE PIECE	#10	5.00[.197]	10	3.02[.119]-5.08[.200]	10	BROWN	B			2-36161-4
	500	LOOSE PIECE	#10	5.00[.197]	12	2.41[.095]-5.08[.200]	12	YELLOW	B			2-36161-3
	2500	ON TAPE & REEL	#10	5.00[.197]	12-10	3.81[.150]-5.84[.230]	12-10	--	A			2-36161-2
	500	LOOSE PIECE	#10	5.00[.197]	12-10	3.81[.150]-5.84[.230]	12-10	--	A			36161
	QTY	PACKAGE TYPE	"H"	"C"	STAMPING	WIRE INSUL DIA	WIRE SIZE	STRIPE COLOR	STYLE	BODY FINISH	SLEEVE FINISH	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

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

VOLTAGE RATING:
300 VOLT MAX

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

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.20[.008]
4 PLC ± -
ANGLES ± -
FINISH -

MATERIAL
-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN JR RUTH 17DEC09
CHK T MICHELUTTI 17DEC09
APVD T MICHELUTTI 17DEC09
PRODUCT SPEC
APPLICATION SPEC
WEIGHT -
CUSTOMER DRAWING

TE Connectivity

NAME
TERMINAL, RING TONGUE,
PIDG
WIRE SIZE: 12-10 AWG

SIZE A2
CAGE CODE 00779
DRAWING NO C-36161
RESTRICTED TO -
SCALE 5:1
SHEET 1 OF 1
REV AA2

1471-9 (1/15)