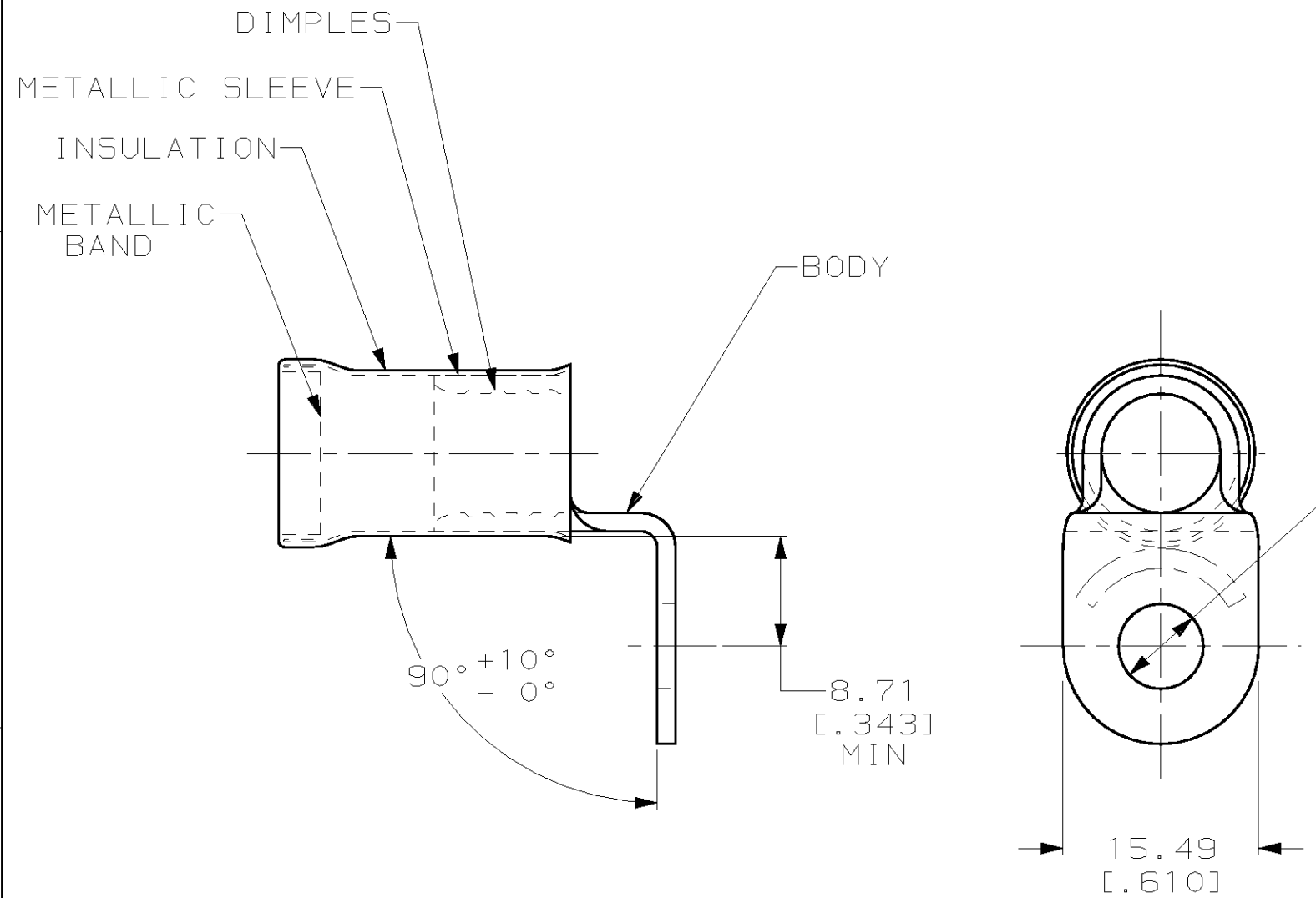


LOC	DIST	REVISIONS				
G	14	P	LTR	DESCRIPTION	DATE	APVD
		B		REVISED PER 0L20-0178-97	310CT97	DKS



- 1 MATERIAL THK: 1.45 ± 0.08 [0.057 ± 0.003]
- 2 WIRE INSULATION DIA: 12.83 [0.505] MAX

<u>BODY:</u> COPPER PER ASTM B-152 TIN PL 0.00254[0.000100] MIN THK PER ASTM B-545	52097
<u>INSULATION:</u> PVC <u>COLOR:</u> RED	
<u>METALLIC SLEEVE:</u> COPPER PER ASTM B-152	
<u>METALLIC BAND:</u> STEEL PER ASTM A-109	
MATERIAL & FINISH	AMP PART NUMBER

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

RECOMMENDED OPERATING TEMPERATURE:
105°C MAX

VOLTAGE RATING:
NOT APPLICABLE

WIRE CROSS SECTIONAL AREA RANGE:
26.7-42.4mm² [52,600-83,700] CIR MILS
SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±-
2 PLC ±0.20 [0.008]
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL
SEE TABLE

FINISH
SEE TABLE

DWN
DK SCHRUM
310CT97

CHK
MJ SPICER
03NOV97

APVD
JL MECKLEY
03NOV97

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

AMP Incorporated
Harrisburg, PA 17105-3608

NAME
TERMINAL, RING TONGUE,
BENT 90°, AMPLI-BOND™,
WIRE SIZE: 2 AWG

SIZE
A3

CAGE CODE
00779

DRAWING NO
C- 52097

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
2:1

SHEET
1 OF 1

REV
B