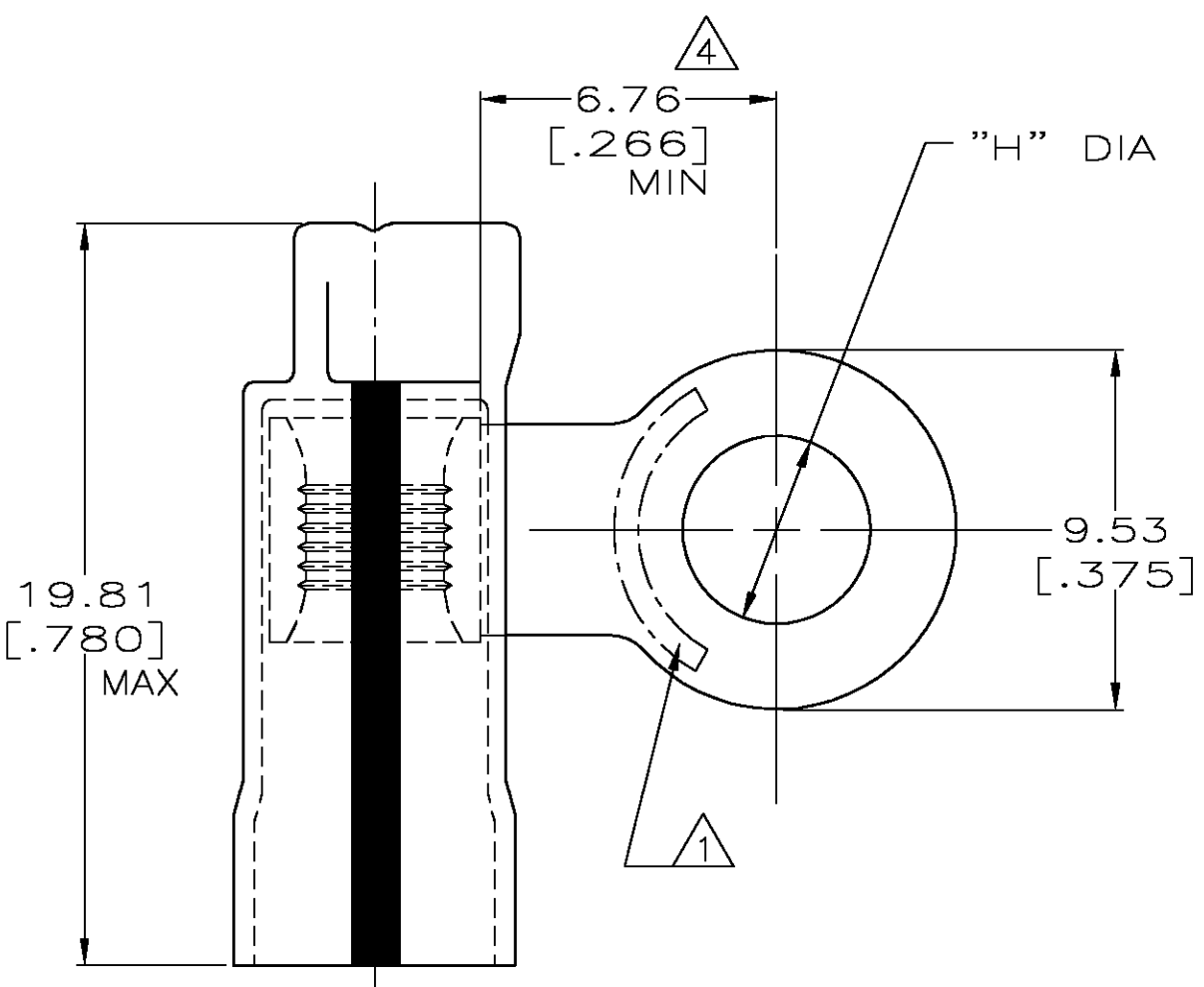




AMP

WIRE RANGE

12-10 AWG

SOLID OR STRANDED

- 1 STAMP AMP 12-10*, LOCATED APPROX AS SHOWN.
- 2 WIRE INSULATION DIA. 3.81-5.84 [.150-.230].
- 3 TONGUE MATERIAL THK: 1.07 [.042] MAX
- 4 FROM EDGE OF METAL WIRE BBL TO CENTER OF STUD HOLE.
- 5 PRELIMINARY - NOT FOR PRODUCTION

500	#8	4.34±0.08 [.171±.003]	LOOSE PIECE	2-696289-2
500	#6	3.68±0.08 [.145±.003]	LOOSE PIECE	51-696289-1
QTY	STUD SIZE	"H" DIA	PACKAGE TYPE	PART NO

AMP INCORPORATED
CUSTOMER SERVICE SYSTEM

FOR ADDITIONAL
PRODUCT INFORMATION OR
COPIES OF DRAWINGS
AND TECHNICAL DOCUMENTS

FOR APPLICATION
TOOLING INFORMATION

FOR ORDER ENTRY

PRODUCT INFORMATION CENTER
1-800-522-6752

TOOLING ASSISTANCE CENTER
1-800-722-1111

1-800-526-5142

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

VOLTAGE RATING:
300V MAX

CIRCULAR MIL AREA:
2.62mm²-6.64mm² [5180-13100]

SOLID OR STRANDED

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]

MATERIAL
BODY: COPPER ASTM B 152
SLEEVE: PVC, NATURAL
W/ YELLOW STRIPE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±0.20 [.008]

3 PLC ±-

4 PLC ±-

ANGLES ±-

FINISH
TIN PL PER
ASTM B545

DWN
JR RUTH
30JAN01

CHK
T MICHELUTTI
30JAN01

APVD
T MICHELUTTI
30JAN01

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

AMP Incorporated
Harrisburg, PA 17105-3608

NAME
TERMINAL, FLAG, RING TONGUE,
PLASTI-GRIP, WIRE SIZE: 12-10 AWG

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-696289

SCALE
5:1

SHEET
1 OF 1

REV
B