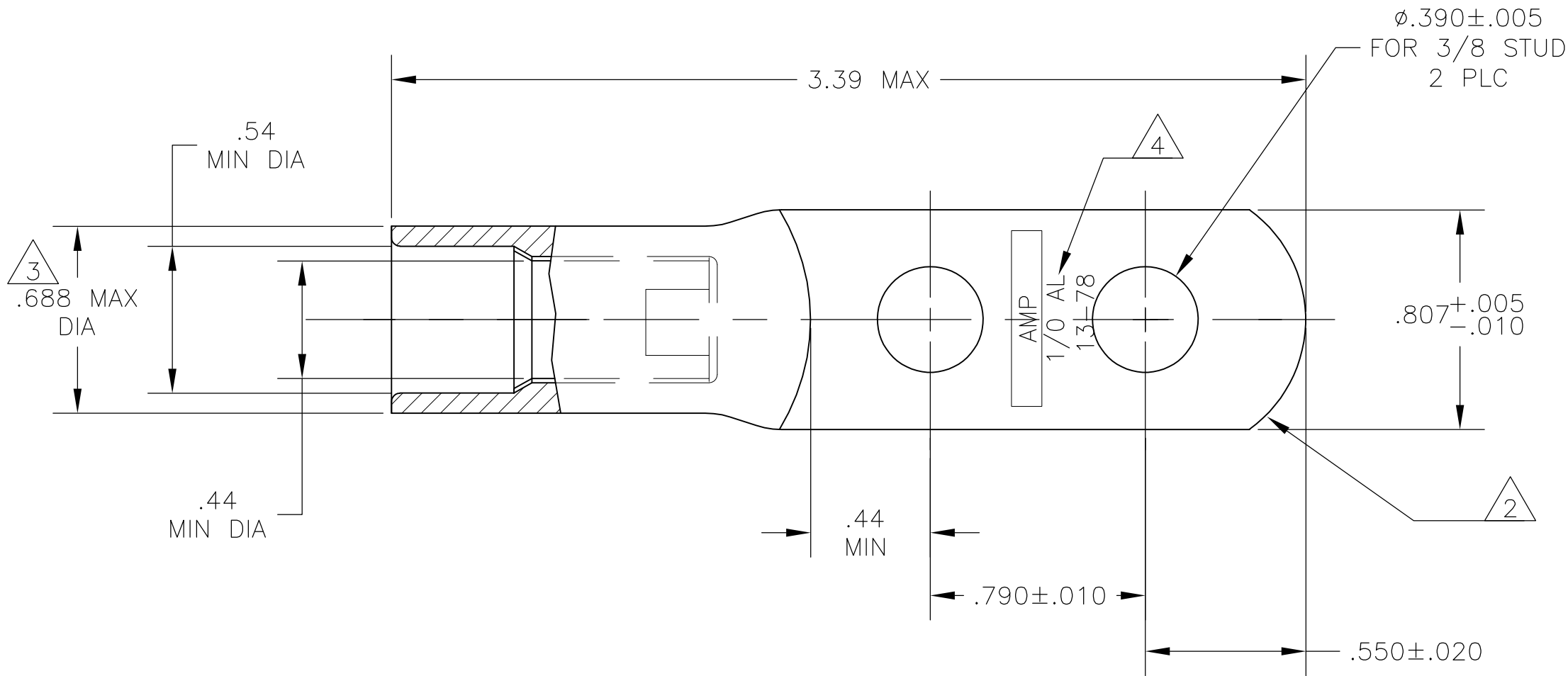
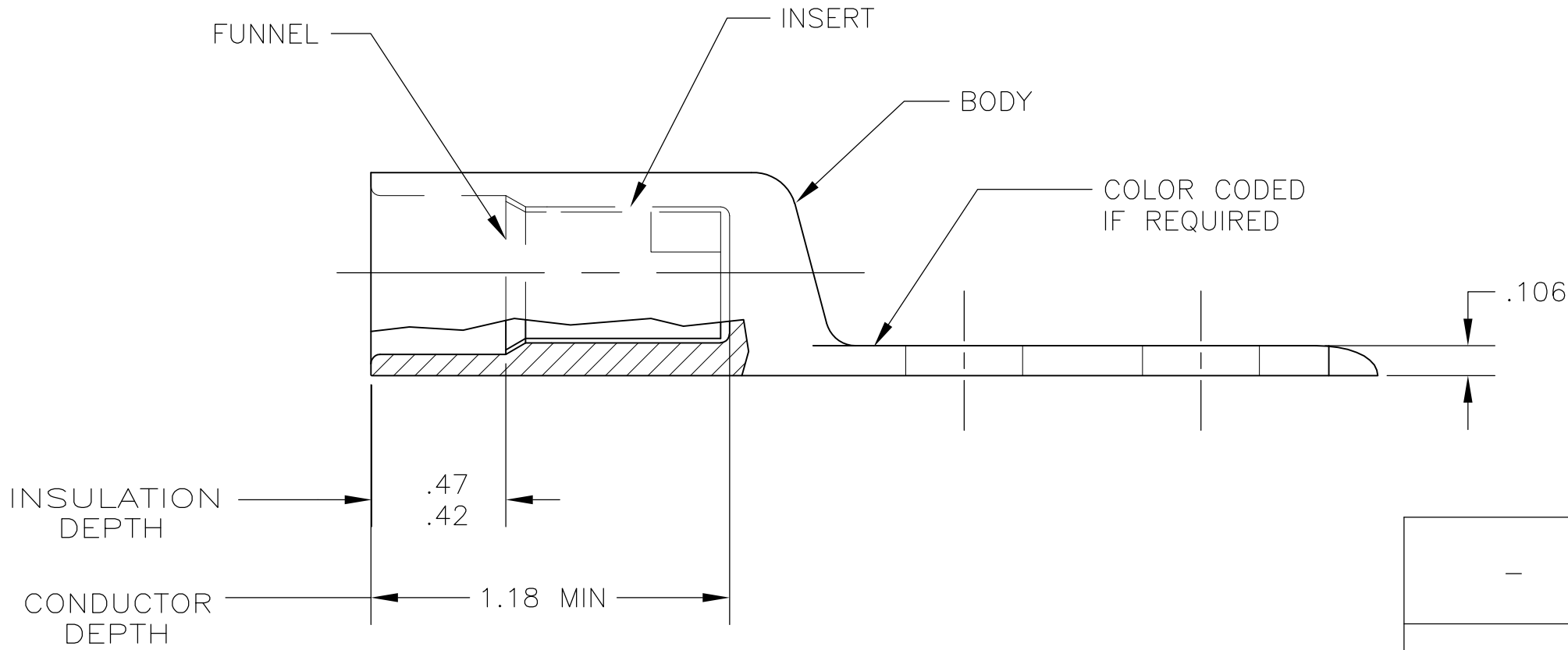


LOC	DIST	REVISIONS			
		P	LTR	DATE	DWN APVD
G	86		2	20JUN07	HMR JR
		CHANGED STAMP TO AMP			



- 1 WIRE INSULATION: .465—.513 DIA
- 2 THE TONGUE RADIUS FEATURE IS NOT A TOOLING CONTROLLED DIMENSION AND MAY NOT BE A TRUE RADIUS.
- 3 FLASH PERMITTED ±.020
- 4 STAMP "AMP 1/0 AL 13-78" SIZE AND LOCATION APPROX AS SHOWN SEE TABLE FOR QUALIFICATION PORTION OF STAMP
M = MACHINED PART
U = UNQUALIFIED
P = PRODUCTION (IMPACT PART)
- 5 PRELIMINARY — NOT FOR PRODUCTION INSULATION CRIMP MUST BE QUALIFIED BY TYCO ENGR. BEFORE BEING RELEASED TO PRODUCTION.



—	PRODUCTION AND QUALIFIED	P AMP	INSERT & FUNNEL: BRASS MIL-C-50 NICKEL PL QQ-N-290 .000300 AVG THK BODY: COPPER ASTM-B187 ANNEALED TIN PL PER ASTM B-545 .000150 MIN THK	5 696959-4
RED STRIPE	PRODUCTION AND UNQUALIFIED	P AMP U		5 696959-3
—	MACHINED AND QUALIFIED	M AMP		5 696959-2
RED STRIPE	MACHINED AND UNQUALIFIED	M AMP U		5 696959-1
COLOR CODE	QUALIFICATION DESCRIPTION 4	QUALIFICATION STAMP 4	MATERIAL & FINISH	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	-
3 PLC	±	.008
4 PLC	±	-
ANGLES	±	-
FINISH	±	-

MATERIAL

SEE TABLE

DWN: JR RUTH
CHK: MJ SPICER
APVD: MJ SPICER
PRODUCT SPEC: —
APPLICATION SPEC: —
WEIGHT: 62 GRAMS
CUSTOMER DRAWING

09MAY06
09MAY06
09MAY06
NAME

SIZE: A2
CAGE CODE: 00779
DRAWING NO: C=696959

RESTRICTED TO: —

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

WIRE TERMINAL, RING TONGUE
SEALED COPALUM, 2 HOLE
WIRE SIZE: 1/0 ALUMINUM

SCALE: 2:1
SHEET: 1 of 1
REV: 2

AMP 1471-9 REV 31MAR2000