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LOC	DIST
G	86

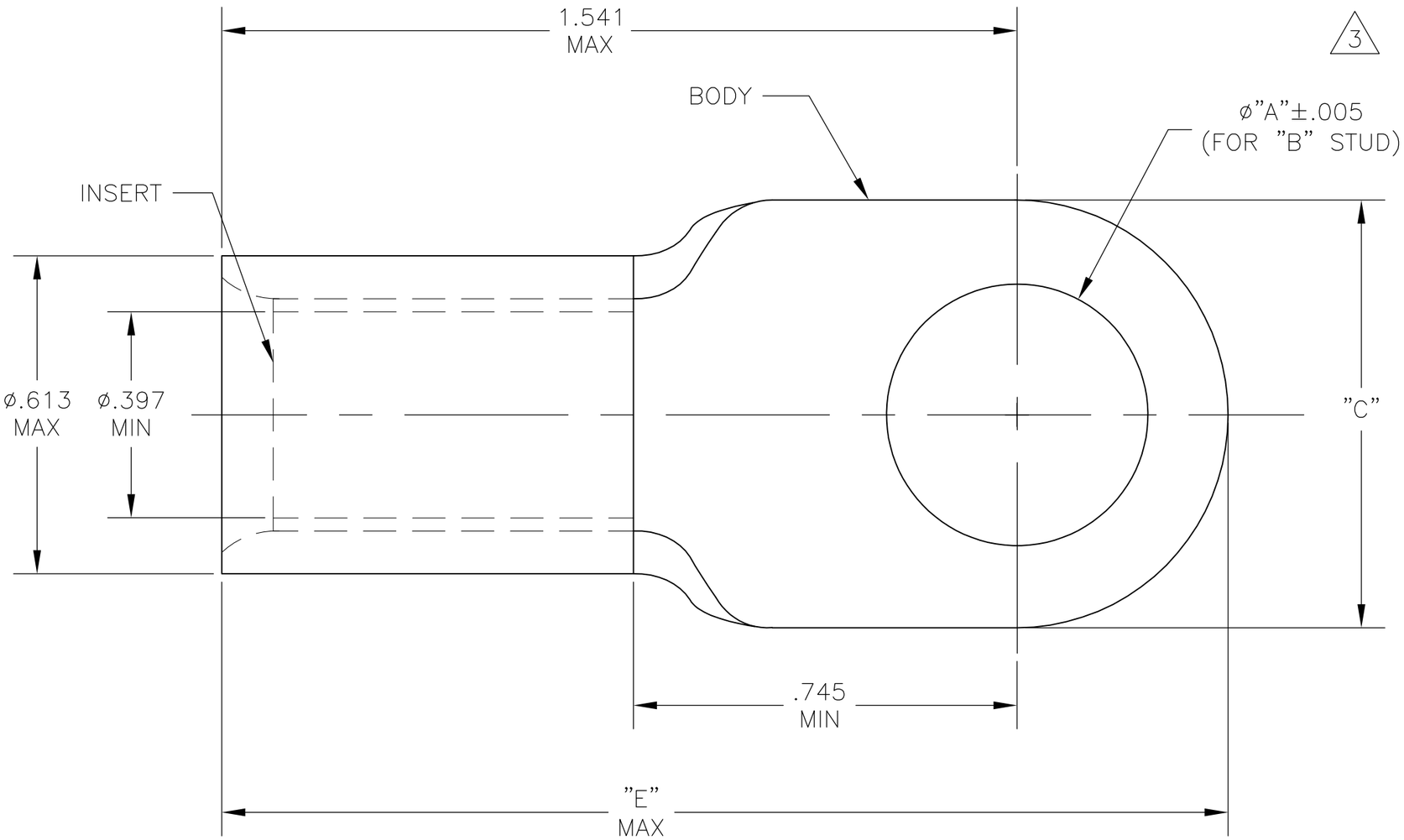
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	ECR-07-024762 (REDRAWN IN AUTOCAD)	08APR08	HMR	JR

1 TONGUE MATERIAL THICKNESS: .072±.004.

2 BODY – CU PER ASTM B-152
INSERT – BRASS PER ASTM B-36

3 BODY – TIN PLATING PER ASTM B-545
INSERT – .000300 MIN EXT. THICK
TIN PLATE PER ASTM B-545



"E"	"C"	"B"	"A"	PART NO
1.925	.807	1/2	.515	51986-3
1.859	.675	3/8	.390	51986-2
1.859	.675	5/16	.328	51986-1
1.859	.675	1/4	.265	51986

QTY	DESCRPTION	PART NO
1	WIRE TERMINAL	SEE ABOVE TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± –
2 PLC	± –
3 PLC	± .008
4 PLC	± –
ANGLES	± 5°

MATERIAL 2

FINISH 3

DWN RAGHAVENDRA 08APR2008
CHK JEFF RUTH 08APR2008
APVD JEFF RUTH 08APR2008
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
WIRE TERMINAL
COPALUM – STRANDED/SOLID
WIRE SIZE 1/0

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-51986	—

CUSTOMER DRAWING

SCALE	SHEET	REV
4:1	1 OF 1	G

AMP 1470-19 REV 31MAR2000