

D

C

B

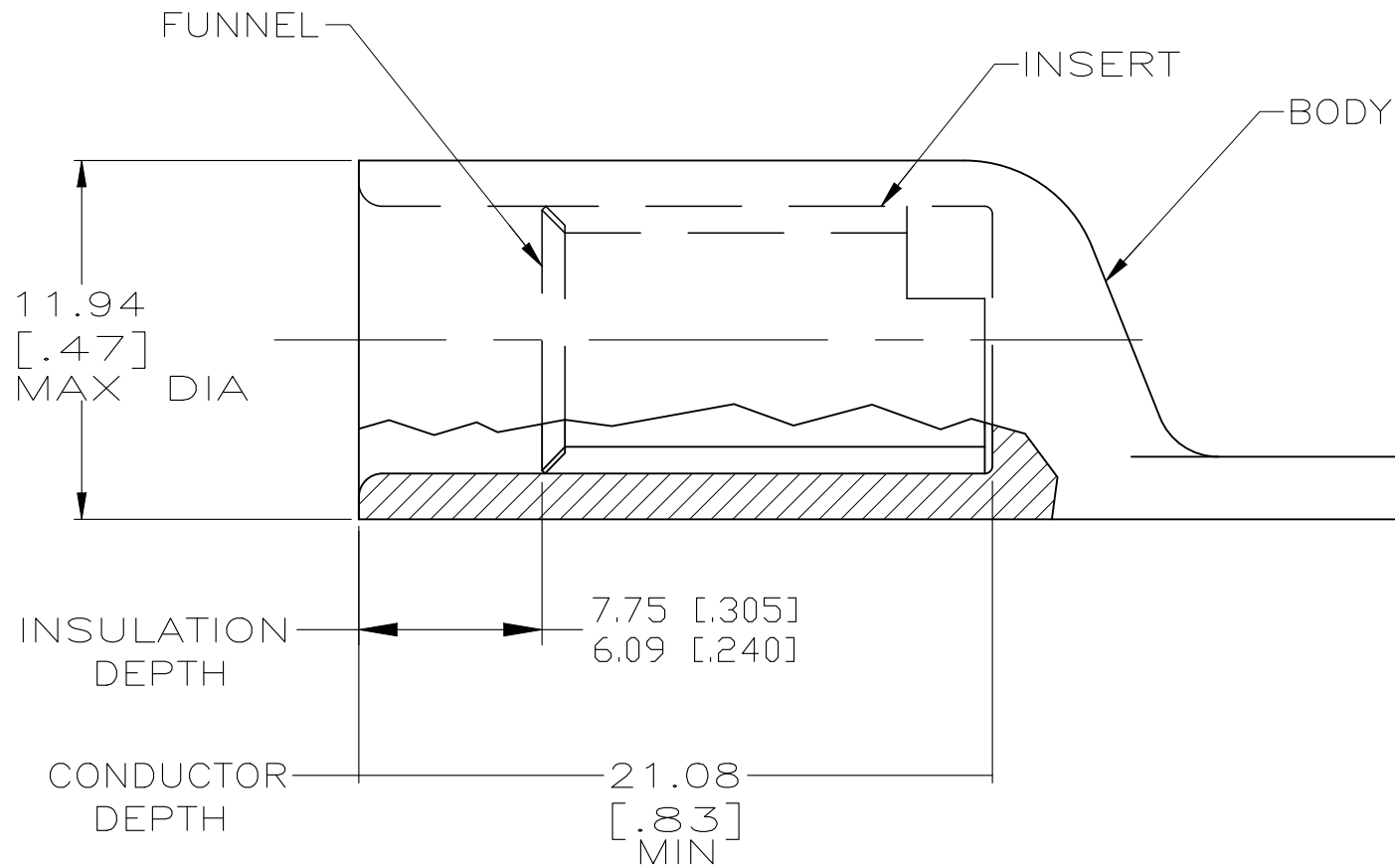
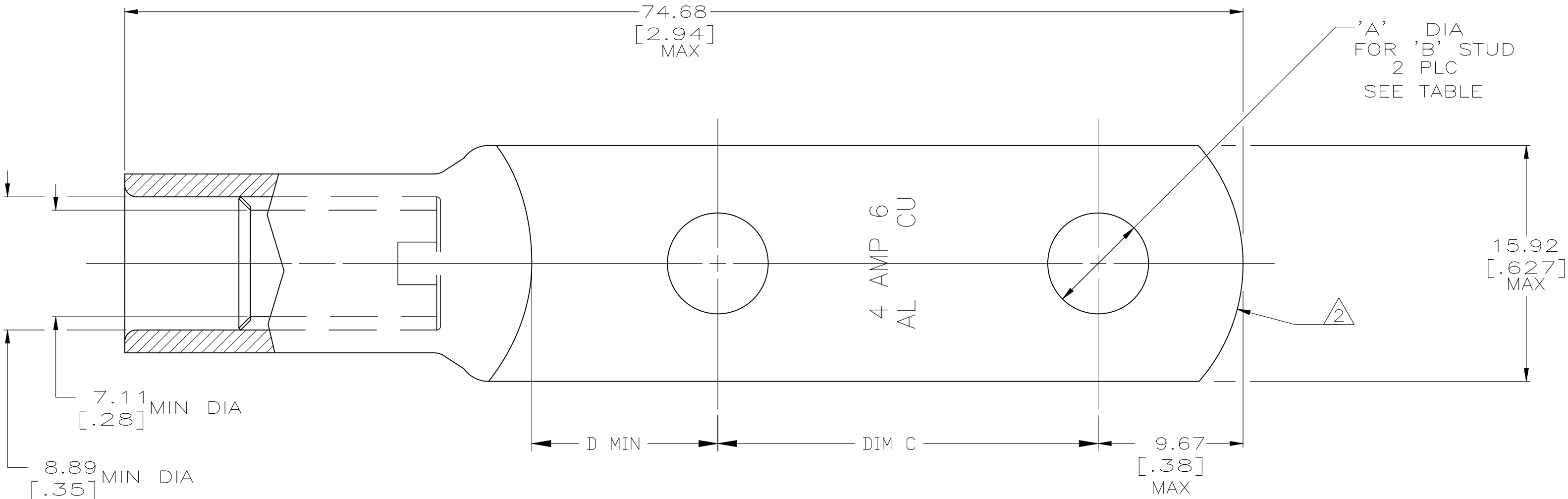
A

D

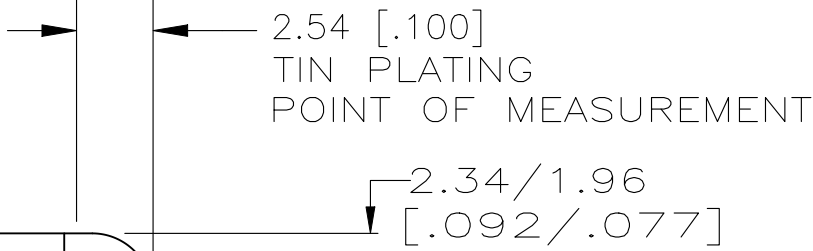
C

B

A



WARNING - THIS DOCUMENT CONTAINS TECHNOLOGY WHOSE EXPORT IS RESTRICTED BY THE EXPORT ADMINISTRATION REGULATIONS ("EAR") PURSUANT TO 15 C.F.R. PARTS 730-774. VIOLATIONS OF THE EAR ARE SUBJECT TO SEVERE CRIMINAL PENALTIES UNDER THE EXPORT CONTROL REFORM ACT, AS AMENDED (TITLE 50, U.S.C., SEC. 4801, ET SEQ.).



- 1 WIRE INSULATION: 7.01[.276] - 7.75[.305] DIA
- 2 THE TONGUE RADIUS FEATURE IS NOT A TOOLING CONTROLLED DIMENSION AND MAY NOT BE A TRUE RADIUS.
3. IF USING COPPER WIRE, HEAT SHRINK TUBING MAY BE REQUIRED TO BUILD UP THE INSULATION RANGE IN ORDER TO MEET THE REQUIRED INSULATION RANGE.
4. SEE TE CONNECTIVITY INSTRUCTION SHEET 408-2281 FOR TOOLING AND CRIMP INSTRUCTIONS, FIGURE 2 FOR WIRE STRIPPING DETAIL.

OBSOLETE

OBSOLETE

OBSOLETE

25 GRAMS	16.5 MIN [.65]	20.07±0.25 [.790±.010]	9.91±0.13 [.390±.005]	3/8	BODY: COPPER ASTM-B187 ANNEALED TIN PL PER ASTM B 545 0.00381[.000150] MIN THK INSERT & FUNNEL: BRASS PER ASTM B36 NICKEL PLATE SAE AMS QQ-N-290A, DATED JULY 2000, 0.00254 [.000100] MIN THK	55833-4
25 GRAMS	13.8 MIN [.54]	22.73±0.25 [.895±.010]	9.91±0.13 [.390±.005]	3/8		55833-3
25 GRAMS	11.18 MIN [.440]	25.40±0.25 [1.000±.010]	9.91±0.13 [.390±.005]	3/8		55833-2
26 GRAMS	11.18 MIN [.440]	25.40±0.25 [1.000±.010]	6.73±0.08 [.265±.003]	1/4		55833-1
WEIGHT	"D"	"C"	"A"	"B"	MATERIAL AND FINISH	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL
SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH
SEE TABLE

DWN DK SCHRUM 6/15/92
CHK WJ VOCKROTH 6/16/92
APVD AJ KAUFMAN 6/16/92

PRODUCT SPEC
108-11011
APPLICATION SPEC
114-2134

WEIGHT 0.000000

CUSTOMER DRAWING

TE Connectivity

NAME
WIRE TERMINAL, COPALUM
SEALED, RING TONGUE,
WIRE SIZE: 4 AL, 6 COPPER

SIZE A2 CAGE CODE 00779 DRAWING NO C-55833

RESTRICTED TO
-

SCALE 4:1 SHEET 1 OF 1 REV M