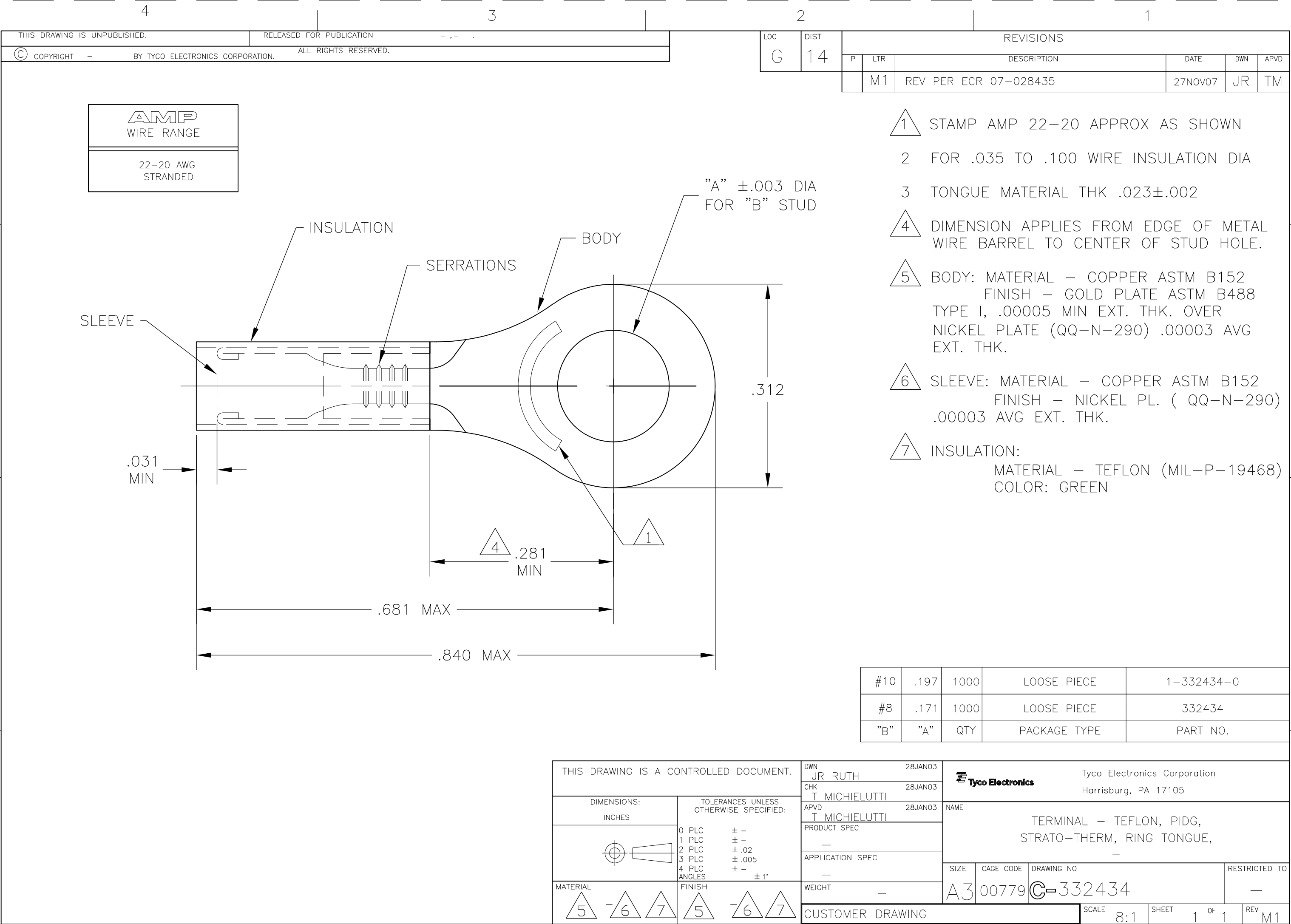




AMP

WIRE RANGE

22-20 AWG
STRANDED

INSULATION

SERRATIONS

BODY

"A" ±.003 DIA
FOR "B" STUD

SLEEVE

.031 MIN

.281 MIN

.312

.681 MAX

.840 MAX

1

4

1

2

3

4

5

6

7

1

STAMP AMP 22-20 APPROX AS SHOWN

2

FOR .035 TO .100 WIRE INSULATION DIA

3

TONGUE MATERIAL THK .023±.002

4

DIMENSION APPLIES FROM EDGE OF METAL
WIRE BARREL TO CENTER OF STUD HOLE.

5

BODY: MATERIAL — COPPER ASTM B152
FINISH — GOLD PLATE ASTM B488
TYPE I, .00005 MIN EXT. THK. OVER
NICKEL PLATE (QQ-N-290) .00003 AVG
EXT. THK.

6

SLEEVE: MATERIAL — COPPER ASTM B152
FINISH — NICKEL PL. (QQ-N-290)
.00003 AVG EXT. THK.

7

INSULATION:
MATERIAL — TEFLON (MIL-P-19468)
COLOR: GREEN

#10	.197	1000	LOOSE PIECE	1-332434-0
#8	.171	1000	LOOSE PIECE	332434
"B"	"A"	QTY	PACKAGE TYPE	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± —
1 PLC ± —
2 PLC ± .02
3 PLC ± .005
4 PLC ± —
ANGLES ± 1°

MATERIAL

5 6 7

DWN
JR RUTH
28JAN03

CHK
T MICHIELUTTI
28JAN03

APVD
T MICHIELUTTI
28JAN03

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

Tyco Electronics Corporation
Harrisburg, PA 17105

NAME
TERMINAL — TEFLON, PIDG,
STRATO-THERM, RING TONGUE,
—

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-332434

RESTRICTED TO
—

CUSTOMER DRAWING

SCALE
8:1

SHEET
1 OF 1

REV
M1

AMP 1470-19 REV 31MAR2000