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RELEASED FOR PUBLICATION

20

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LOC

DIST

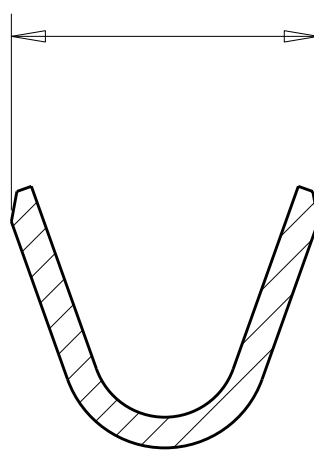
CM

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REVISIONS

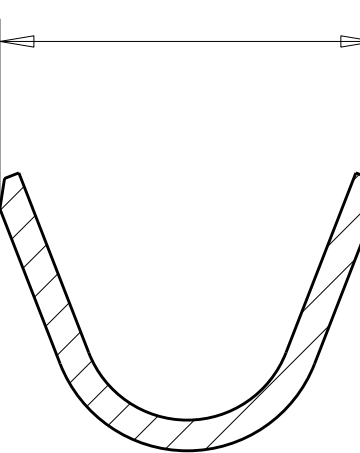
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C3	REVISED PER ECO-11-023035	15NOV11	JR	TM

2.03±0.19



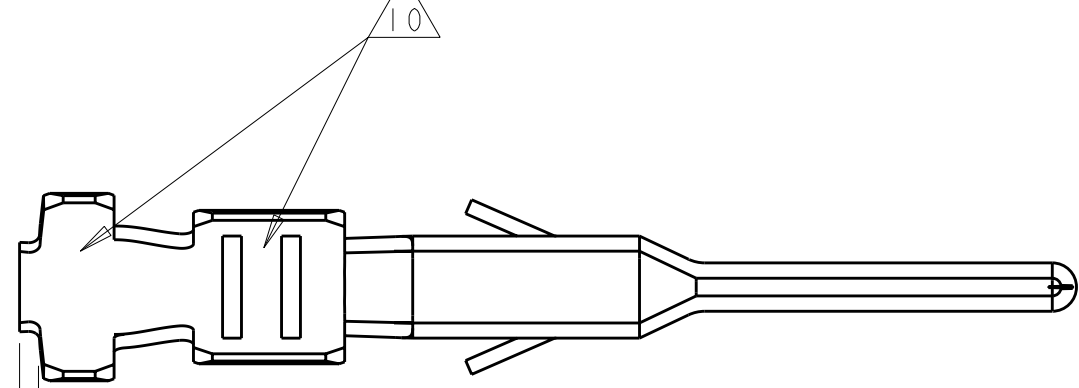
SECTION Y-Y
SCALE 20:1

2.48±0.19



SECTION Z-Z
SCALE 20:1

10



0.25 MAX CUT-OFF

2.00 MIN LOCALIZED TIN PLATE AREA

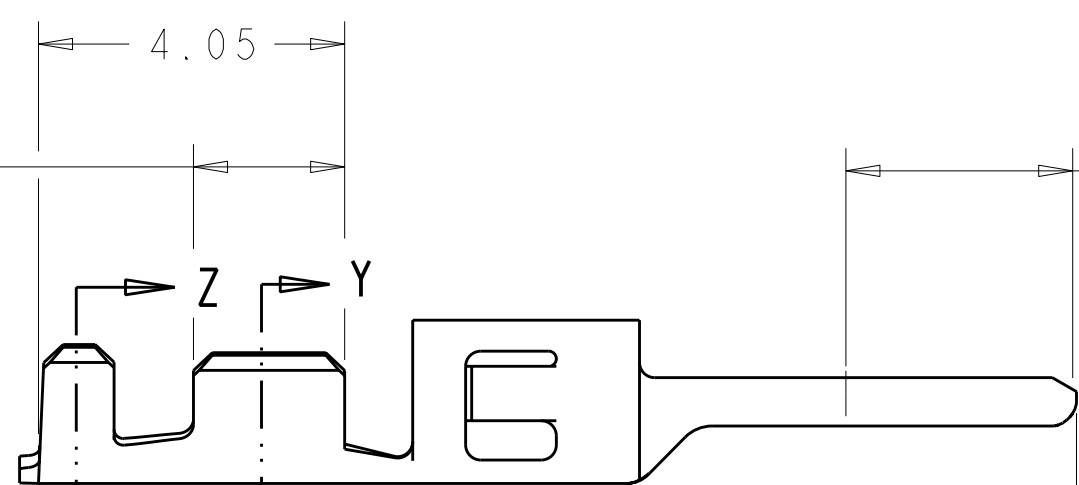
2

3

7

8

4.05



13.73 REF

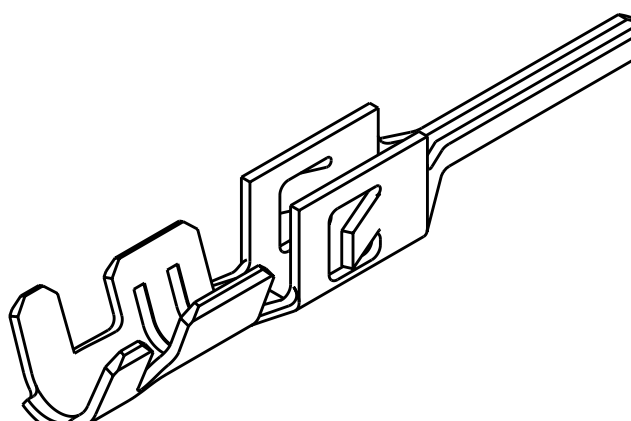
3.00 MIN LOCALIZED GOLD PLATE AREA

2

3

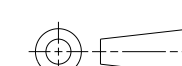
7

8



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL
0.20 THK
BRASS

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±0.13
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
W J RUDY

CHR
W DAVIS

APVD
W DAVIS

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

29AUG2000

29AUG2000

29AUG2000

TE Connectivity

NAME
PLUG CONTACT, CRIMP SNAP, 20-24 AWG
LOOSE PIECE, MICRO MATE-N-LOK(TM)

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=794612

RESTRICTED TO

SCALE
10:1

SHEET
1

OF
1

REV
C3

1

2.54 μm MIN BRIGHT TIN/LEAD ENTIRE STOCK OVER 1.27 μm MIN NICKEL ENTIRE STOCK.

2

0.38 μm MIN GOLD IN LOCALIZED GOLD PLATE AREA, 2.5 μm MIN BRIGHT TIN/LEAD IN LOCALIZED TIN/LEAD PLATE AREA, BOTH OVER 1.27 μm MIN NICKEL ON ENTIRE STOCK.

3

0.76 μm MIN GOLD IN LOCALIZED GOLD PLATE AREA, 2.5 μm MIN BRIGHT TIN/LEAD IN LOCALIZED TIN/LEAD PLATE AREA, BOTH OVER 1.27 μm MIN NICKEL ON ENTIRE STOCK.

4.

WIRE RANGE 20-24 AWG.

5.

INSULATION RANGE 0.89-1.52

6

2.54 μm MIN BRIGHT TIN ENTIRE STOCK OVER 1.27 μm MIN NICKEL ENTIRE STOCK.

7

0.38 μm MIN GOLD IN LOCALIZED GOLD PLATE AREA, 2.5 μm MIN BRIGHT TIN IN LOCALIZED TIN PLATE AREA, BOTH OVER 1.27 μm MIN NICKEL ON ENTIRE STOCK.

8

0.76 μm MIN GOLD IN LOCALIZED GOLD PLATE AREA, 2.5 μm MIN BRIGHT TIN IN LOCALIZED TIN PLATE AREA, BOTH OVER 1.27 μm MIN NICKEL ON ENTIRE STOCK.

9

NOTE DELETED.

10

TIN PLATING THICKNESS INSIDE WIRE AND INSULATION BARRELS TO BE 1.27 μm MIN.

1471-9 (3/11)

Pro/ENGINEER DRAWING

sales@prom-elec.com / ООО ПРОМЭЛЕКТРОНИКА