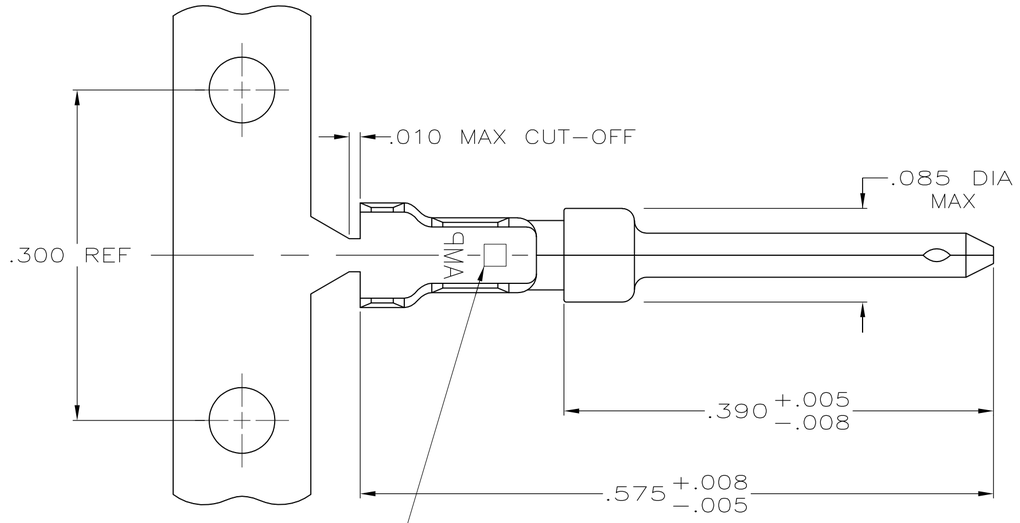
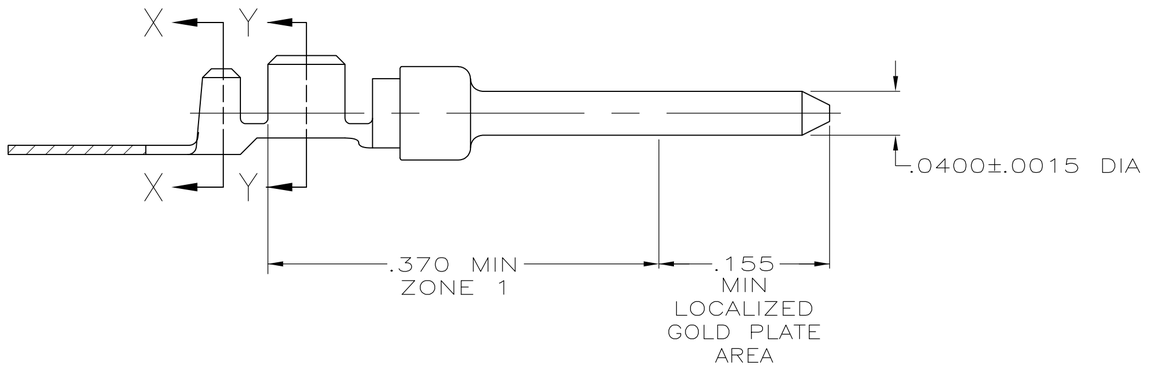
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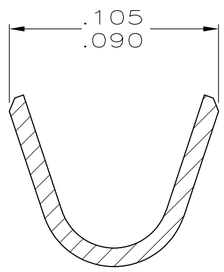
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REVISIONS

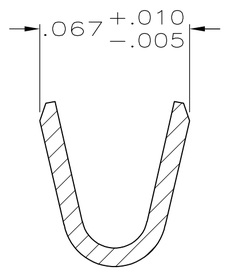
P	LTR	DESCRIPTION	DATE	DWN	APVD
	L	REVISED PER ECO-12-021696	27FEB2013	CJV	SLB







SECTION X-X
INSULATION BARREL
SCALE 20:1



SECTION Y-Y
WIRE BARREL
SCALE 20:1

△1 FOR MINI-APPLICATOR.

△2 FOR HAND TOOL USE ONLY.

3. WIRE RANGE OF 22-26, INSULATION RANGE OF .040-.050.

4. GOLD PLATING MAY NOT APPEAR ON CARRIER STRIP.
NICKEL UNDERPLATE COVERS ENTIRE CONTACT.

△5 GOLD PLATING PER MIL-G-45204.
NICKEL PLATING PER QQ-N-290.
TIN PLATING PER MIL-T-10727.

△6 GOLD PLATED IN LOCALIZED GOLD PLATE AREA AS FOLLOWS:
.000030 MIN GOLD IN MATED AREA, GOLD FLASH ON REMAINDER OF LOCALIZED GOLD PLATE AREA AND ZONE 1 OF CONTACT, ALL OVER .000050 MIN NICKEL UNDERPLATE.
OR
GOLD FLASH OVER PALLADIUM-NICKEL PLATE, .000030 MIN TOTAL IN MATED AREA, GOLD FLASH ON REMAINDER OF LOCALIZED GOLD PLATE AREA AND ZONE 1 OF CONTACT, ALL OVER .000050 MIN NICKEL UNDERPLATE.

△7 .000001 MIN GOLD ON LOCALIZED GOLD PLATE AREA AND ZONE 1 OVER .000030 MIN NICKEL.

△8 GOLD PLATED IN LOCALIZED GOLD PLATED AREA,
.000001 MIN GOLD IN MATED AREA,
TIN PLATED WIRE BARRELS, OVER
.000030 NICKEL.

△9 GOLD PLATED IN LOCALIZED GOLD PLATED AREA,
.000030 GOLD IN MATED AREA,
TIN PLATED WIRE BARRELS, OVER
.000050 NICKEL.

PACKAGING TYPE	FINISH	USE	TYPE	PART NUMBER
OBSOLETE SMALL PACK	△7	△2	LOOSE PIECE	1-745254-7
OBSOLETE STANDARD	△9	△2	LOOSE PIECE	1-745254-6
OBSOLETE STANDARD	△9	△1	STRIP	1-745254-4
OBSOLETE STANDARD	△8	△2	LOOSE PIECE	1-745254-3
OBSOLETE STANDARD	△8	△1	STRIP	1-745254-1
STANDARD	△7	△2	LOOSE PIECE	745254-7
STANDARD	△6	△2	LOOSE PIECE	745254-6
STANDARD	△7	△1	STRIP	745254-3
STANDARD	△6	△1	STRIP	745254-2

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .005
4 PLC ± -
ANGLES ± -

MATERIAL: BRASS PER MIL-C-50

FINISH: △5 SEE TABLE

DWN S.WELDON 9-9-86
CHK C.RICHARD 9-9-86
APVD V. KUMAR 9-10-86
PRODUCT SPEC —
APPLICATION SPEC 114-10000
WEIGHT —

TE Connectivity

NAME: PIN CONTACT, SIZE 20 DF, 22-26 AWG, W/.040-.050 DIA INSULATION SUPPORT

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-745254	—

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV L

745254