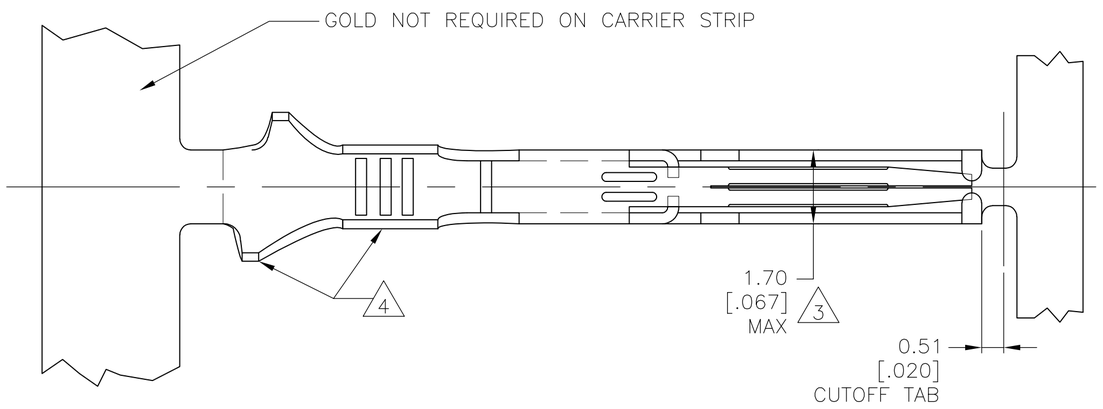
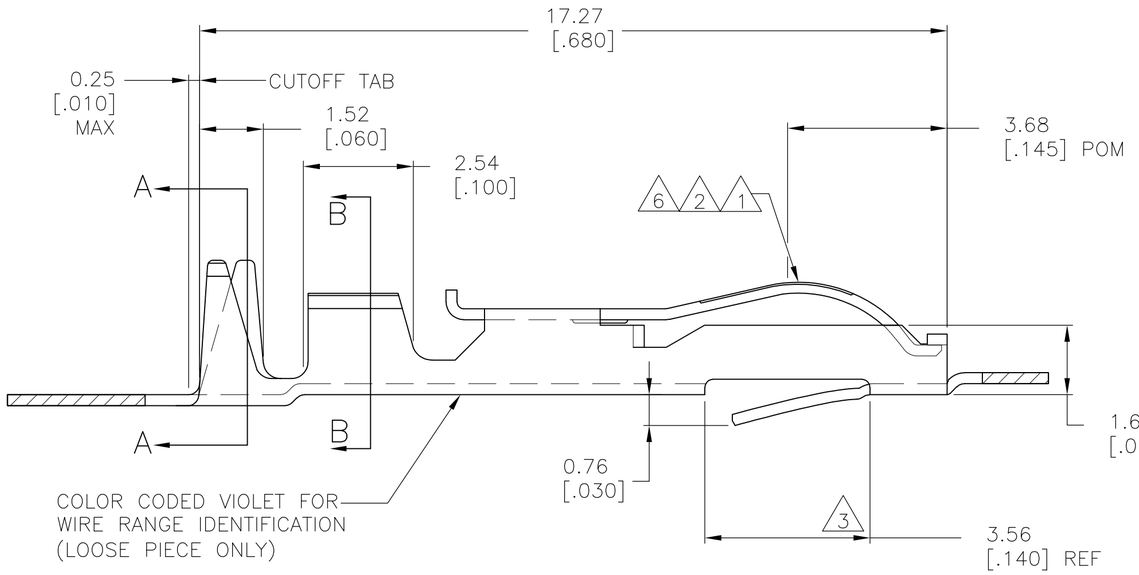
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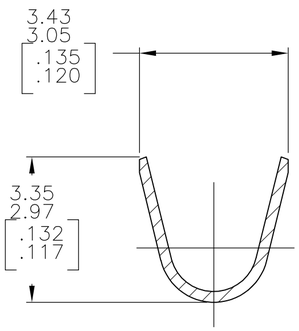
LOC	DIST
AD	00

REVISIONS

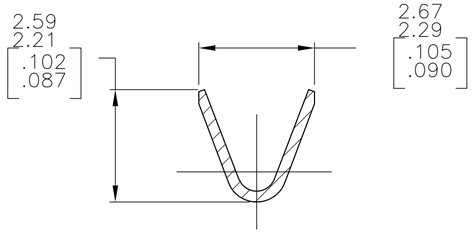
P	LTR	DESCRIPTION	DATE	DWN	APVD
	Z	REV PER 0G3C-0515-04	05JAN05	JR	MM
	Z1	REVISED PER ECO-09-024927	06NOV09	KK	AEG







SECTION A–A
INSULATION RANGE
.095–.045 DIA



SECTION B–B
WIRE RANGE
#22–#18 AWG

1. .000030 GOLD OVER .000030 NICKEL IN CONTACT AREA.
2. .000015 GOLD OVER .000030 NICKEL IN CONTACT AREA.
3. .067 MAX ALLOWED IN LOCKING POSITION AREA FOR .140 REF LENGTH.
4. TIN–LEAD IN CRIMP AREA.
5. OBSOLETE
6. .000050 GOLD OVER .000050 NICKEL IN CONTACT AREA. REMAINDER OF CONTACT GOLD FLASH OVER NICKEL.
7. CRIMP TWIN LEAF CONTACTS WITH 22–18 AWG WIRE RANGE TO BE USED ONLY WITH .125CL & .156CL CRIMP TWIN LEAF HOUSINGS.
8. UNPLATED PARTS IN STRIP FORM REELED ON CORRUGATED REEL FOR SALABLE PART.
9. TIN IN CRIMP AREA.
10. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	STRIP PART # STD REELING LEFT TO RIGHT	STRIP PART # REELING RIGHT TO LEFT	FINISH	LOOSE PIECE
OBSOLETE	5–583649–3	~~583649–8~~	1 9	10 ~~5–583649–6~~
OBSOLETE	5–583649–2	~~583649–9~~	2 9	10 ~~5–583649–5~~
	1–583649–1	–	8	–
OBSOLETE	583649–4	~~1–583649–0~~	6	10 ~~583649–7~~
OBSOLETE	583649–3	~~583649–8~~	1 4	583649–6
OBSOLETE	583649–2	~~583649–9~~	2 4	10 ~~583649–5~~

583649

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

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

MATERIAL: PHOS BRONZE
FINISH: SEE TABLE

DWN A. STAUB BG 02AUG93
CHK H ROSE 18FEB94
APVD H ROSE 18FEB94
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME: CONTACT–TWIN LEAF (CRIMP–SNAP)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-583649	—

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV Z1