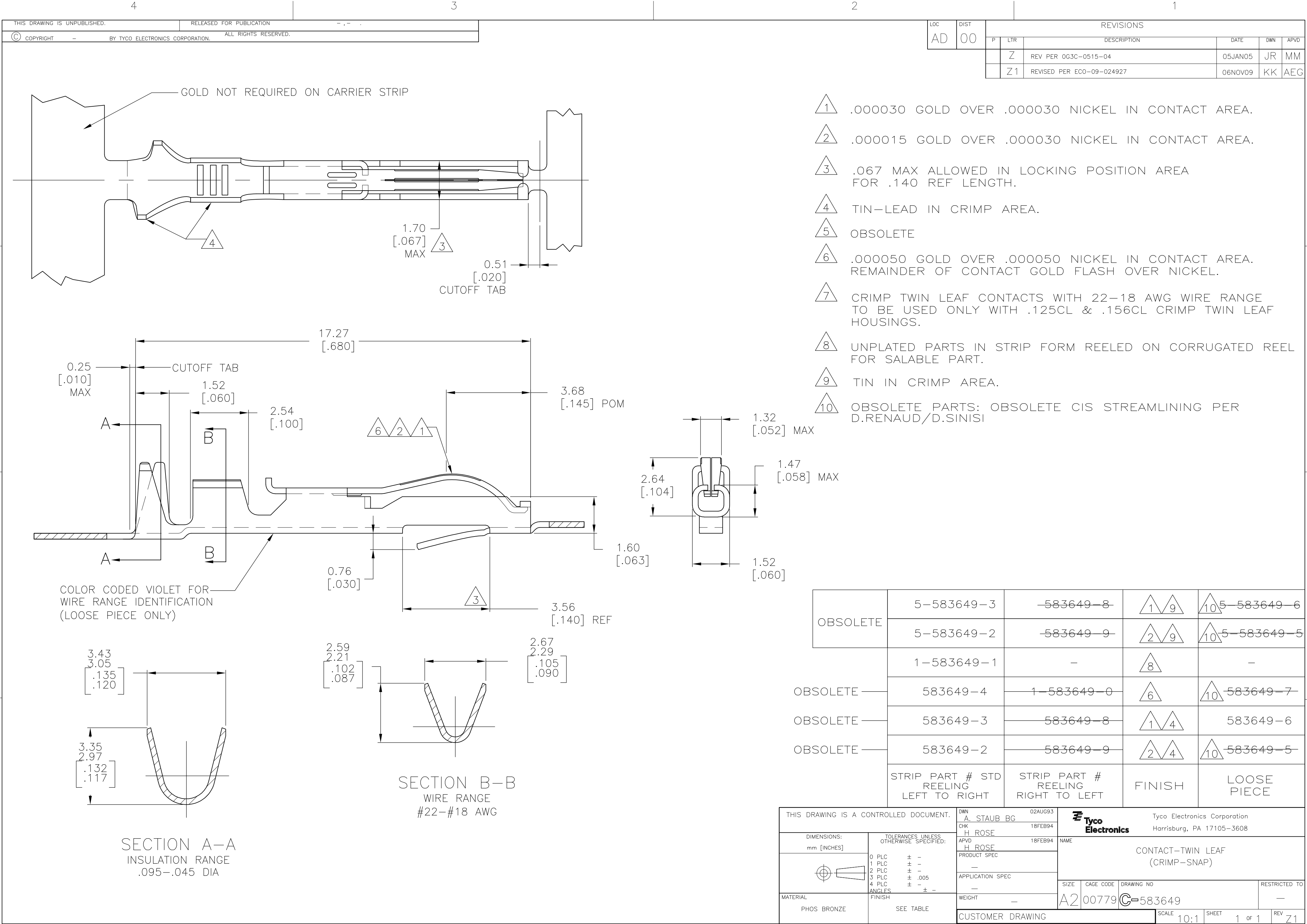




| LOC |     | DIST                      |  | REVISIONS |     |      |  |
|-----|-----|---------------------------|--|-----------|-----|------|--|
| P   | LTR | DESCRIPTION               |  | DATE      | DWN | APVD |  |
|     | Z   | REV PER OG3C-0515-04      |  | 05JAN05   | JR  | MM   |  |
|     | Z1  | REVISED PER ECO-09-024927 |  | 06NOV09   | KK  | AEG  |  |

- 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

|                                        |            |                                    |               |                         |
|----------------------------------------|------------|------------------------------------|---------------|-------------------------|
| OBSOLETE                               | 5-583649-3 | <del>583649-8</del>                | <del>19</del> | <del>105-583649-6</del> |
|                                        | 5-583649-2 | <del>583649-9</del>                | <del>29</del> | <del>105-583649-5</del> |
| OBSOLETE                               | 1-583649-1 | -                                  | 8             | -                       |
|                                        | 583649-4   | <del>1-583649-0</del>              | 6             | <del>10583649-7</del>   |
| OBSOLETE                               | 583649-3   | <del>583649-8</del>                | 14            | 583649-6                |
| OBSOLETE                               | 583649-2   | <del>583649-9</del>                | 24            | <del>10583649-5</del>   |
| STRIP PART # STD REELING LEFT TO RIGHT |            | STRIP PART # REELING RIGHT TO LEFT | FINISH        | LOOSE PIECE             |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm [INCHES]

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES ± -

MATERIAL  
PHOS BRONZE

SEE TABLE

DWN  
A. STAUB BG

CHK  
H ROSE

APVD  
H ROSE

PRODUCT SPEC

APPLICATION SPEC

WEIGHT  
-

CUSTOMER DRAWING

02AUG93

18FEB94

18FEB94

-

-

-

SCALE  
10:1

Tyco Electronics

Tyco Electronics Corporation  
Harrisburg, PA 17105-3608

NAME  
CONTACT-TWIN LEAF  
(CRIMP-SNAP)

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
C=583649

RESTRICTED TO  
-

SHEET  
1 OF 1

REV  
Z1