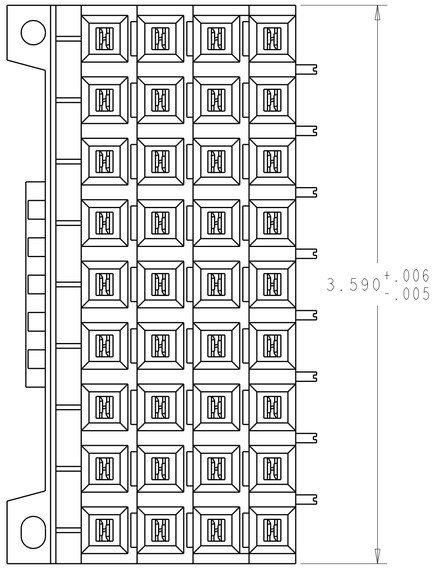
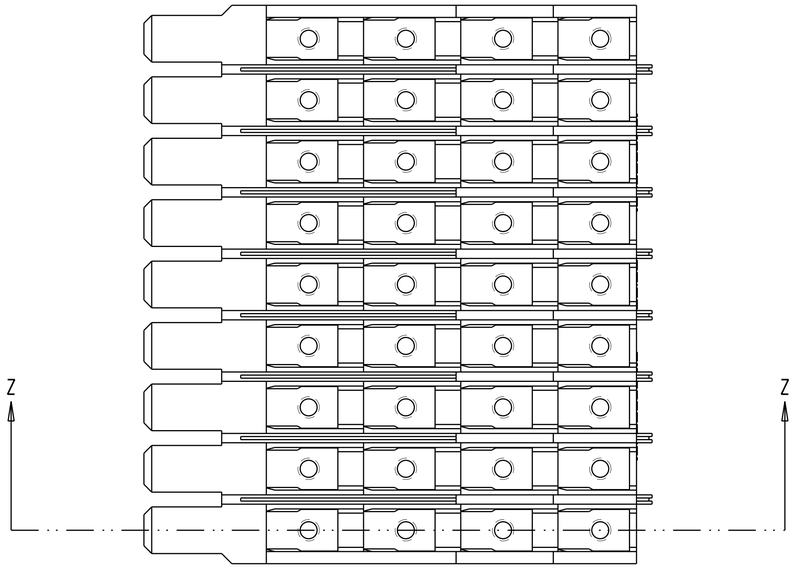
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL INTERNATIONAL RIGHTS RESERVED.

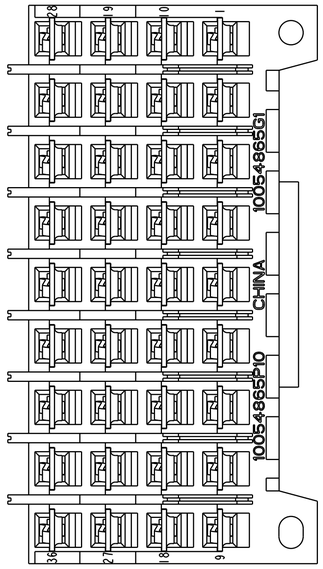
LOC	DIST
-	-

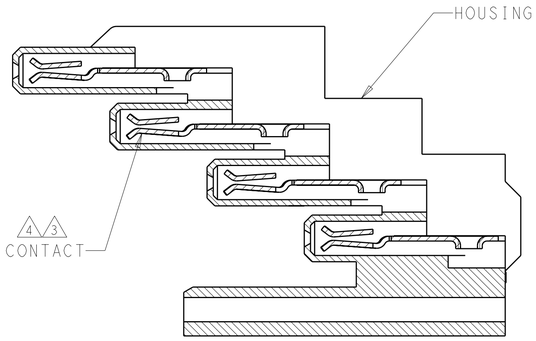
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW DRAWING	21APR2010	HMR	CR

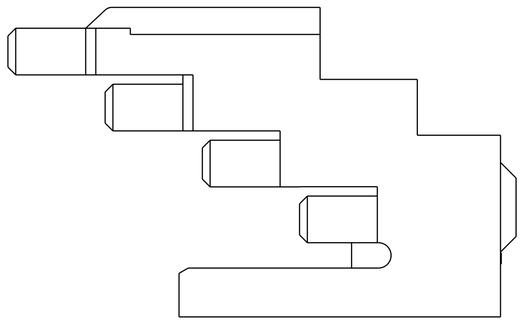








SECTION Z-Z



1. MATING FORCE TO MALE CONNECTOR SHALL BE 10-20 LBS
2. UNMATING FORCE TO MALE CONNECTOR SHALL BE 8 LBS MIN.
3. CONTACT PULLOUT FORCE FROM HOUSING SHALL BE 18 POUNDS MIN.
4. MALE CONTACT RETENTION FORCE SHALL BE 2 OZ MIN.
5. MATERIAL: HOUSING, PBT, COLOR: BLOCK, 94VO RATED
   CONTACT: PHOS BRONZE, PLATED .000030 GOLD IN CONTACT MATING AREA,
   ALL OVER .000050 MIN NICKEL.

1546433-1

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±.1
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0002
ANGLES ±-

MATERIAL - 5
FINISH - -

DWN RAGHAVENDRA 21APR2010
CHK RICHARD CATHY 21APR2010
APVD RICHARD CATHY 21APR2010
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME ASSEMBLY, FEMALE, G.E. CONNECTOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1546433	-

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 1 | REV A

4805 (2/09)

Pro/ENGINEER DRAWING