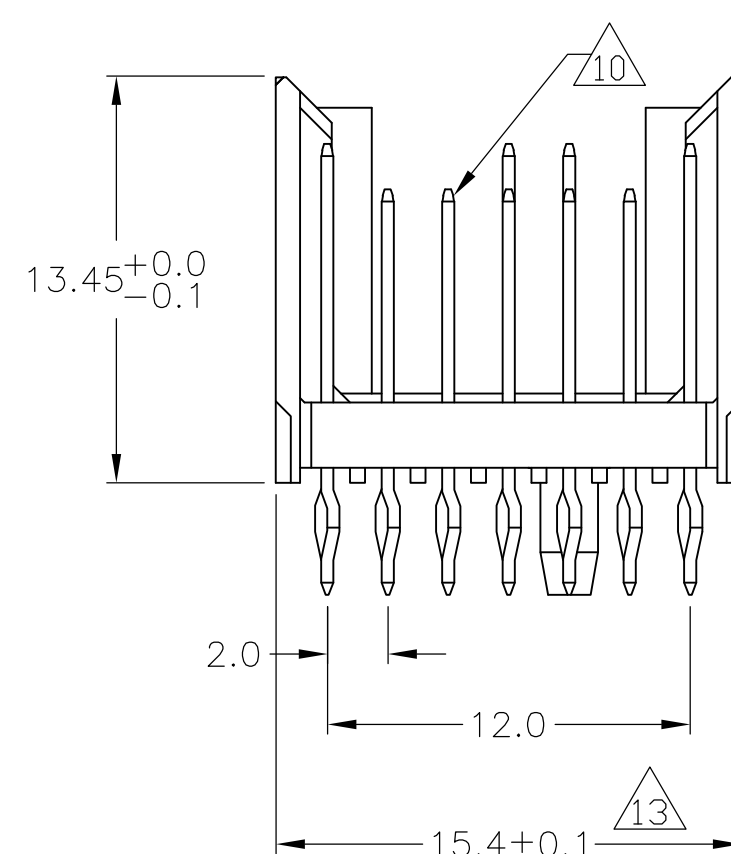
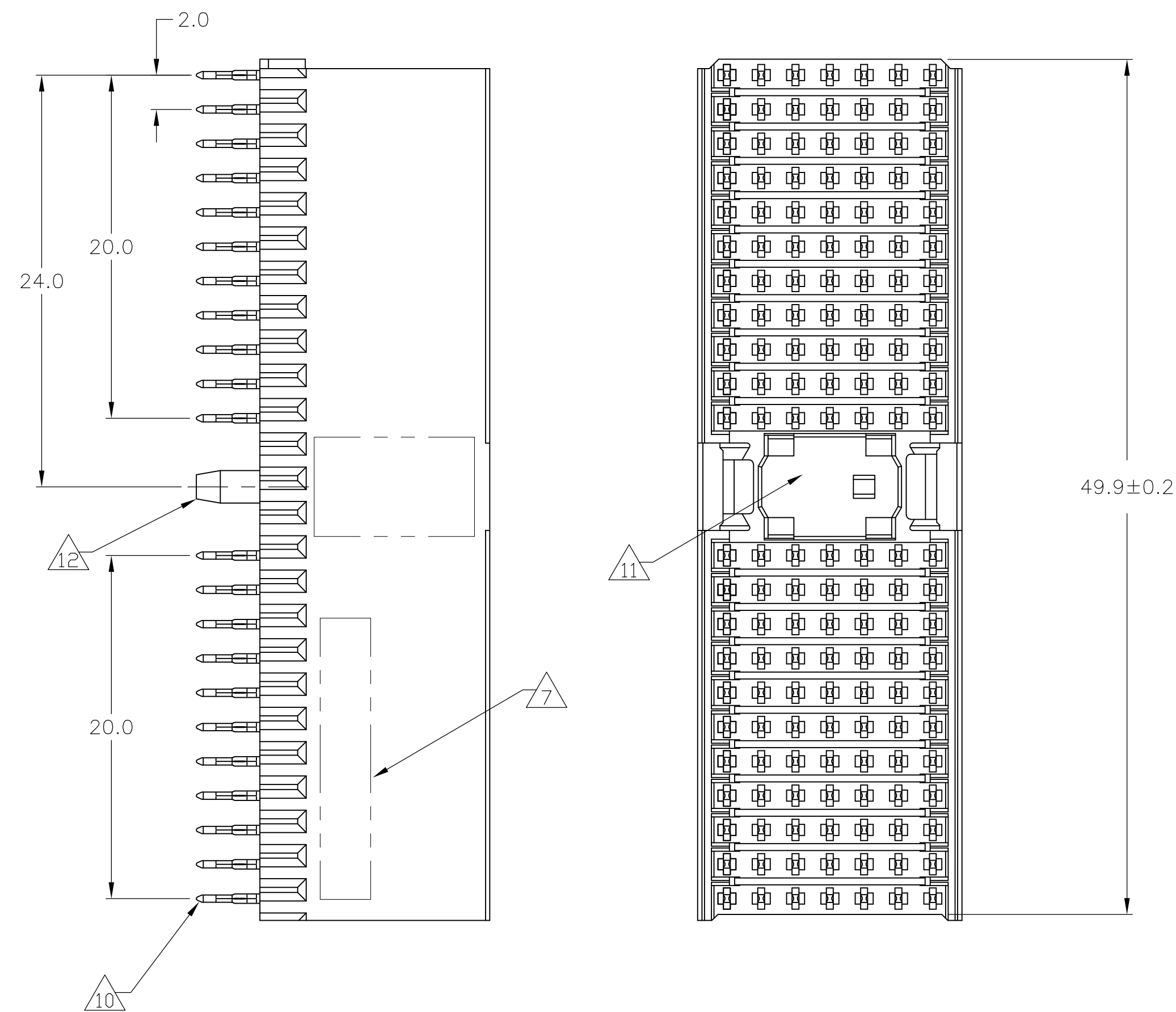
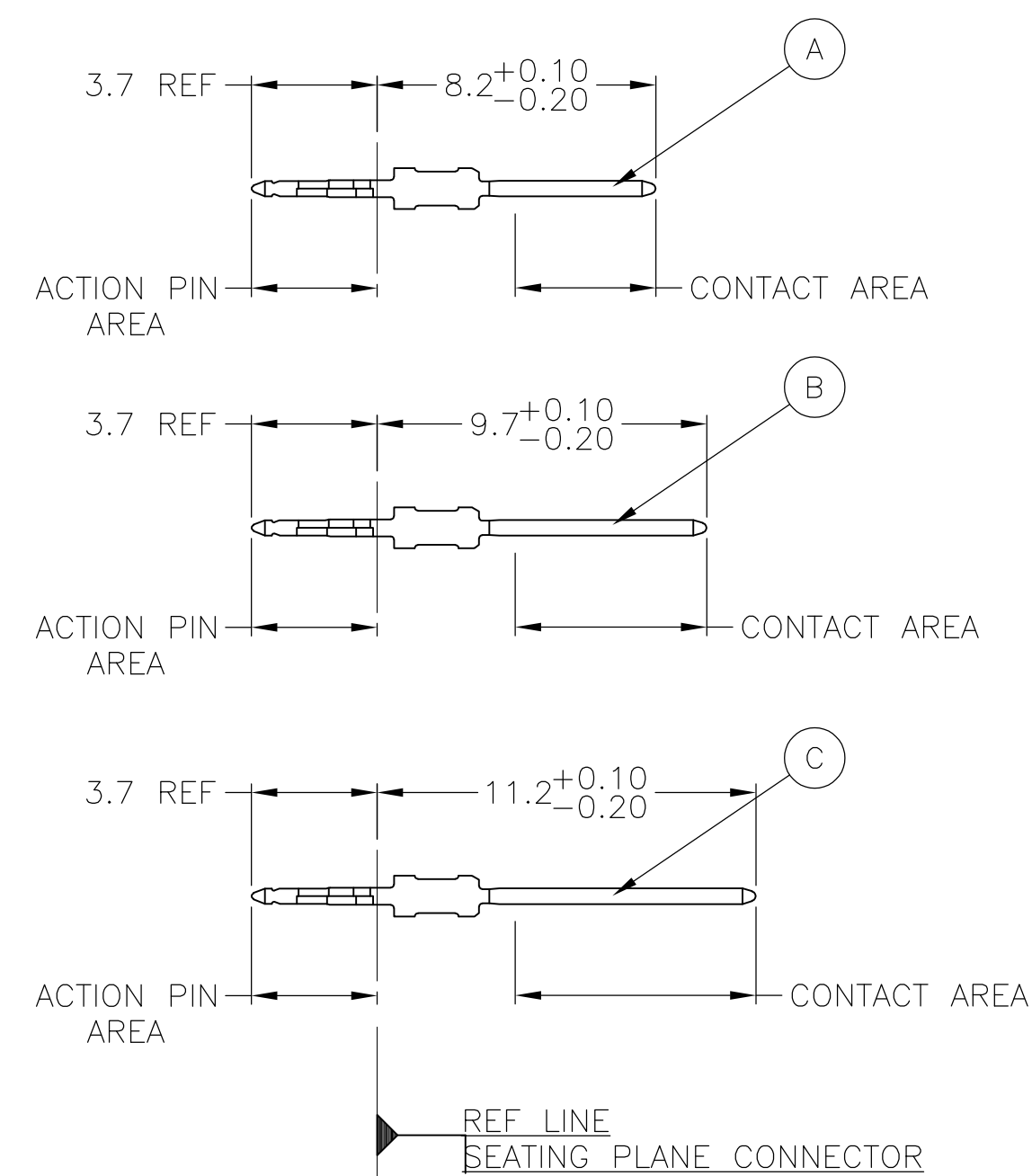


CONNECTOR ASSEMBLY
EXEMPLARY LOADED



CONTACT DIMENSIONS

SCALE 5:1



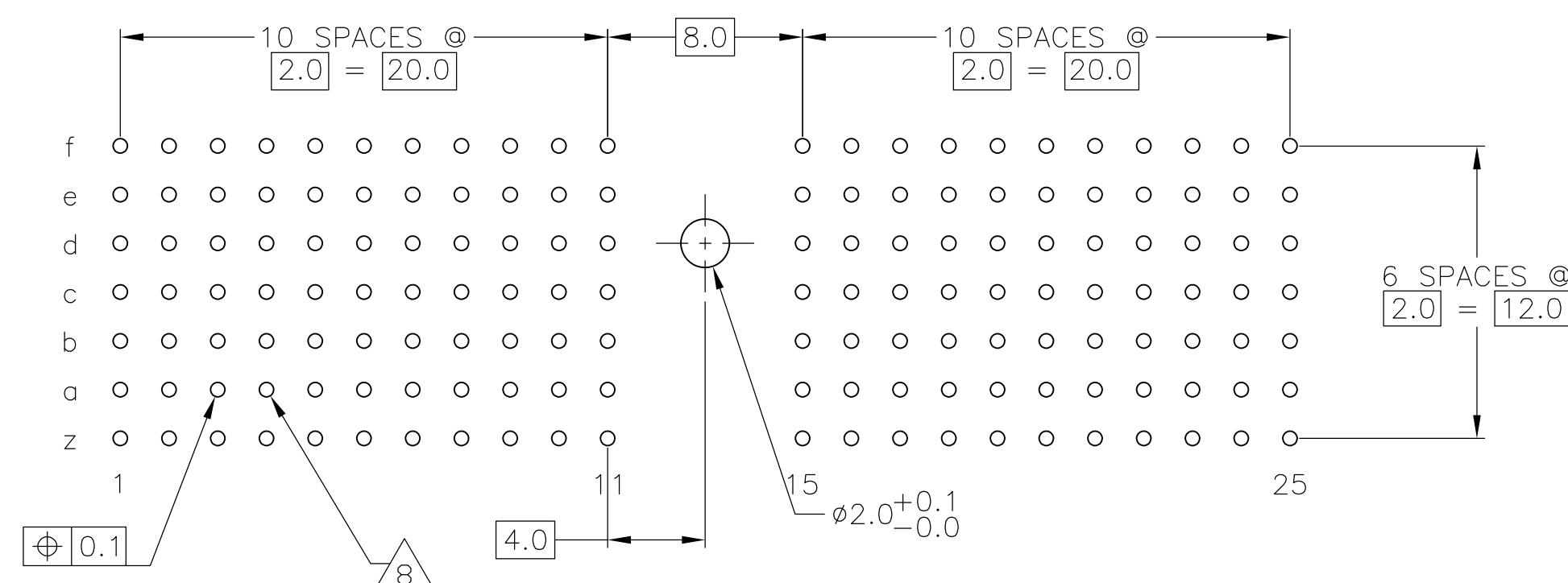
CONTACT LAYOUT

	z	a	b	c	d	e	f
1	C	B	B	B	B	B	C
2	C	B	B	C	B	B	C
3	C	B	B	B	C	B	C
4	C	B	B	C	B	B	C
5	C	B	B	B	B	B	C
6	C	B	B	B	B	B	C
7	C	B	B	B	C	B	C
8	C	B	B	B	B	B	C
9	C	B	B	B	C	B	C
10	C	B	B	B	B	B	C
11	C	B	B	B	A	B	C
MULTI PURPOSE CENTER							
15	C	B	B	B	C	B	C
16	C	B	B	B	B	B	C
17	C	B	A	B	C	B	C
18	C	B	B	B	B	B	C
19	C	B	B	B	C	B	C
20	C	B	B	C	B	B	C
21	C	B	B	B	C	B	C
22	C	B	B	C	B	B	C
23	C	B	B	B	C	B	C
24	C	B	B	B	B	B	C
25	C	B	B	B	B	B	C

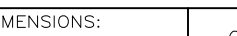
RECOMMENDED PCB-HOLE LAYOUT
COMPONENT SIDE SHOWN

PLATED THRU HOLES PARAMETERS

REFERENCE APPLICATION SPECIFICATION



				3-352332-0
				1-352332-9
OBSOLETE				352332-9
				352332-4
				352332-1
	FINISH			PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 26JUL05 B.CARBO CHK 26JUL05 G.SKIPPER APD 26JUL05 G.SKIPPER		 Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0.2		NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE A	
		PRODUCT SPEC 108-19082 APPLICATION SPEC 114-19029		SIZE CAGE CODE DRAWING NO A1 00779 C-352332	
MATERIAL FINISH 		WEIGHT -		RESTRICTED TO -	
SEE TABLE		CUSTOMER DRAWING			
		SCALE 4:1 SHEET 1 of 2 REV H1			

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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LOC

DIST

AD00

REV

LTR

DESCRIPTION

DATE

DWN

APVD

—

—

SEE SHEET 1

—

—

—

1

MATERIAL:
CONTACT: PHOSPHOR BRONZE.
HOUSING: GLASS-FILLED POLYESTER.

2

GENERAL PLATING SPECIFICATION: UNDERPLATING
(ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION
PIN: 0.5µm MIN TIN\LEAD.
FOR PLATING OF MATING SURFACES SEE APPLICABLE
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.

3

CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 2.

4

CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 1.

5

CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
CENTRAL OFFICE APPLICATIONS.

6

CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
UNCONTROLLED ENVIROMENT APPLICATIONS.

7

CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.
ADDITIONAL CHARACTERS OR MARKINGS, AS WELL AS THE LOCATION OF THE MARKINGS,
MAY BE ADDED FOR TRACEABILITY BASED UPON MANUFACTURERS DISCRETION.

8

PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID
PATTERN DEFINED BY CONTACT LAYOUT.

9

FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".

10

FOR ACTUAL PIN DIMENSIONS SEE "CONTACT DIMENSIONS".

11

AREA RESERVED FOR KEYING PART (BASIC P/N 100525)

12

POLARIZATION FEATURE.

13

TO BE MEASURED AT BOTTOM OF SHROUD.

14

CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

15

0.76µm MIN GOLD PLATING ON MATING SURFACES

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

B CARBO

26JUL05

CHK

G SKIPPER

26JUL05

APVD

G SKIPPER

26JUL05

DIMENSIONS:

mm

0-PLG

1-PLG

2-PLG

3-PLG

4-PLG

ANGLES

±

± 0.1

±

±

±

±

±0.2

MATERIAL

SEE SHEET 1

FINISH

SEE SHEET 1

WEIGHT

—

DWN

B CARBO

26JUL05

CHK

G SKIPPER

26JUL05

APVD

G SKIPPER

26JUL05

PRODUCT SPEC

108-19082

APPLICATION SPEC

114-19029

SIZE

A1

CAGE CODE

00779

DRAWING NO

352332

RESTRICTED TO

—

CUSTOMER DRAWING

SCALE 4:1

SHEET 2 OF 2

REV H1

Tyco

Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

MALE ASSEMBLY, Z-PACK 2mm HM,
TYPE A

AMP 4805 REV 31MAR2000