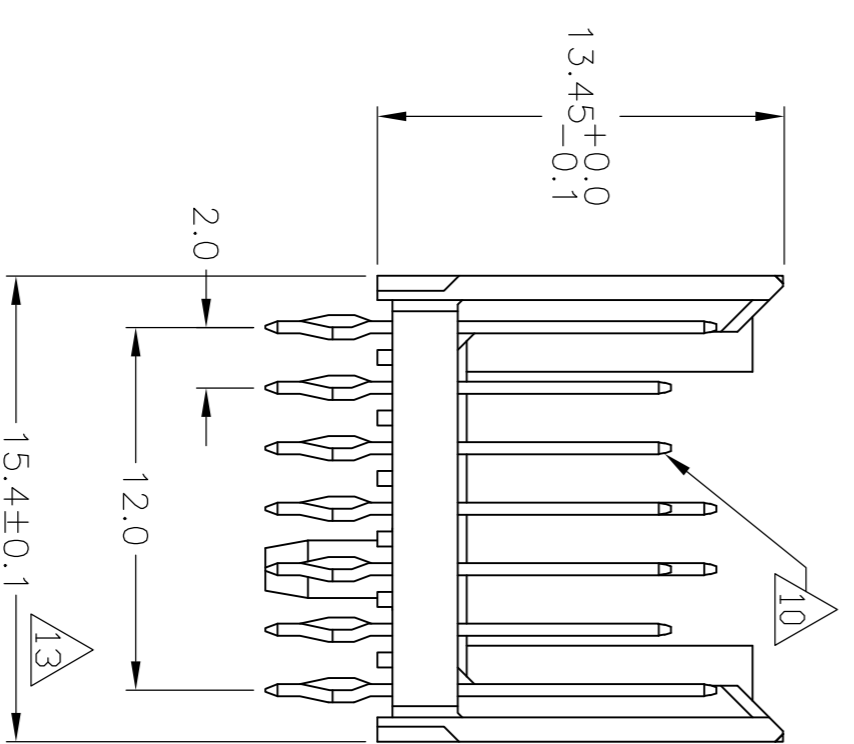
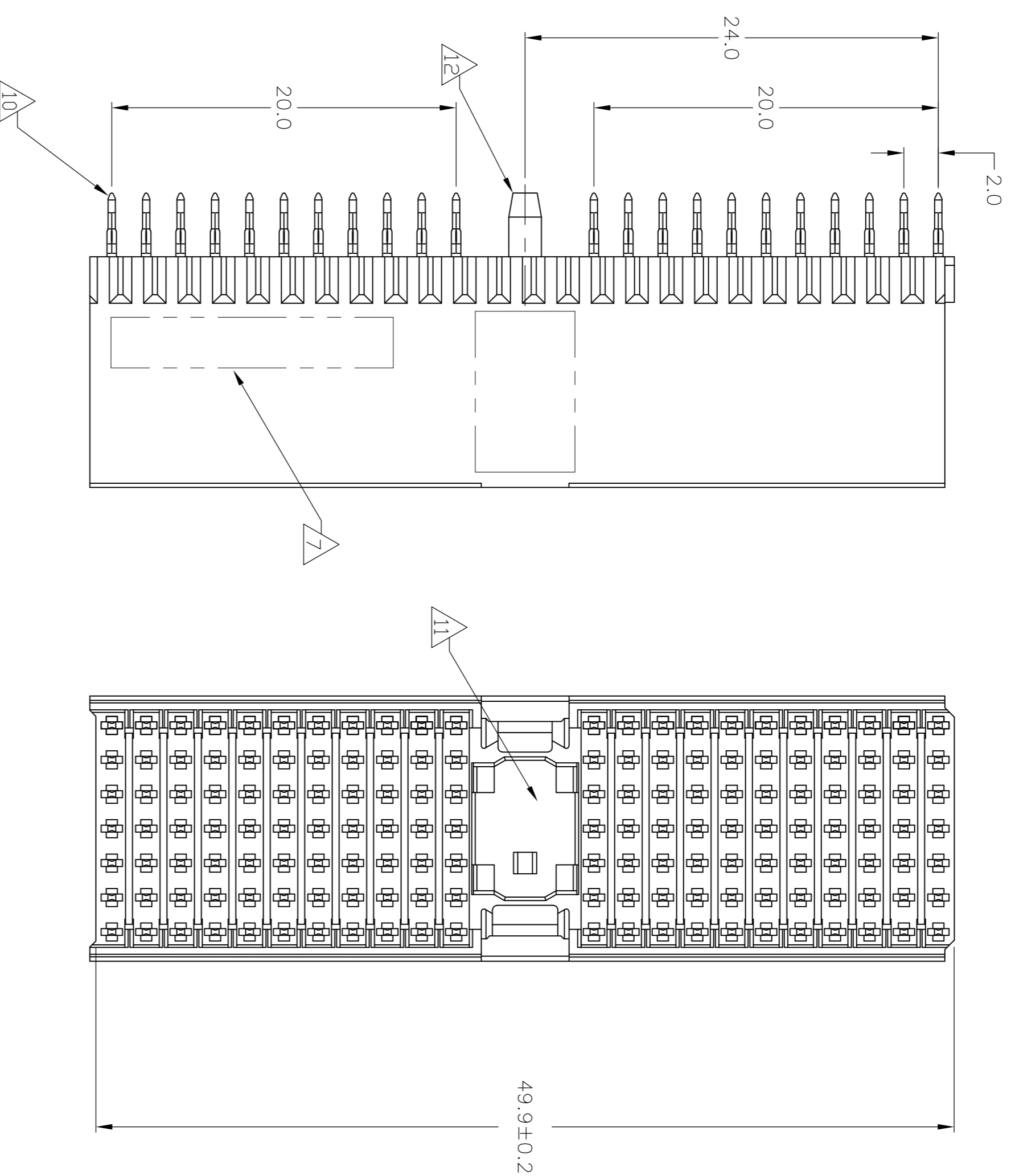
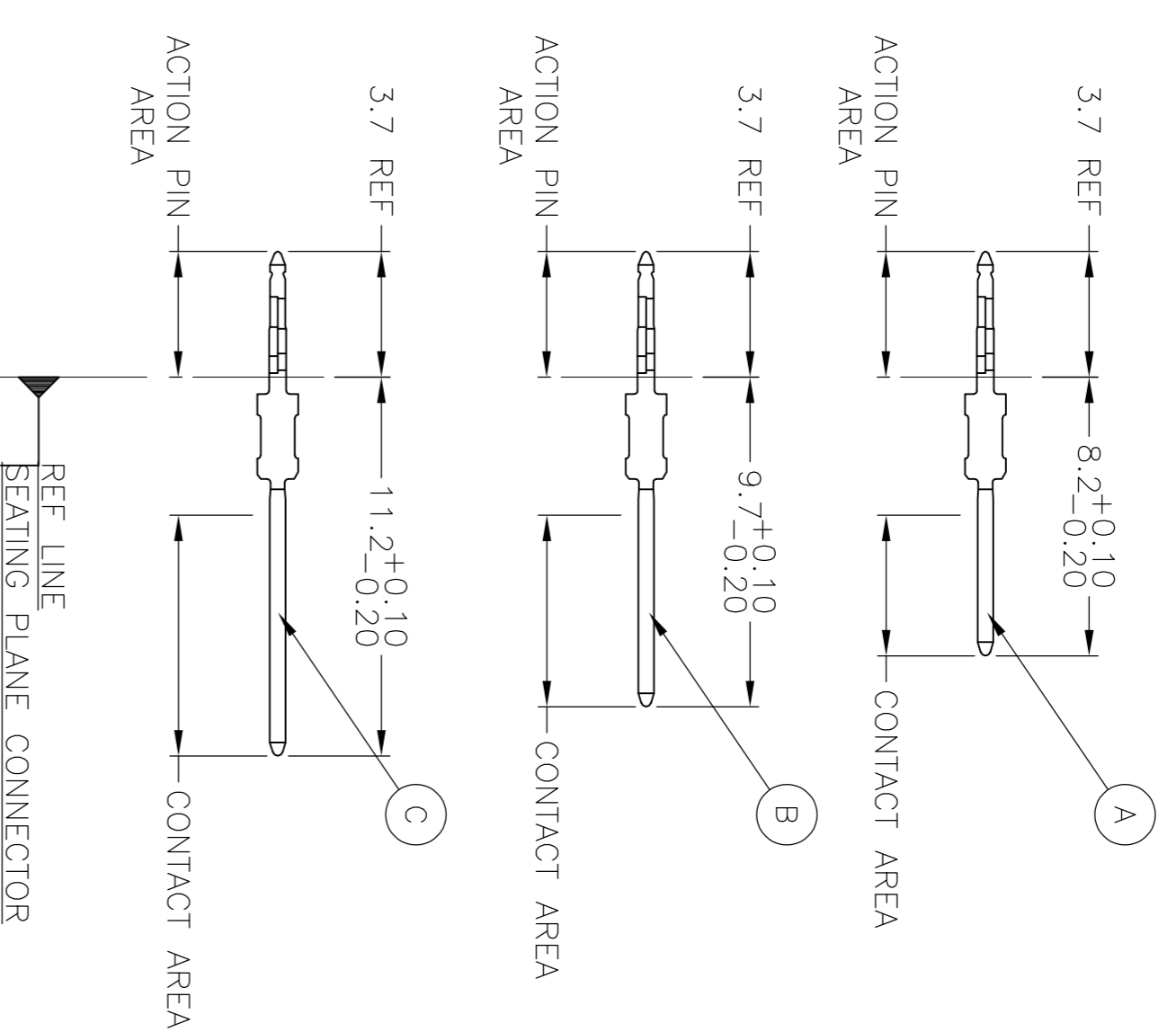


CONNECTOR ASSEMBLY EXEMPLARY LOADED



CONTACT DIMENSIONS

SCALE 5:1



CONTACT LAYOUT

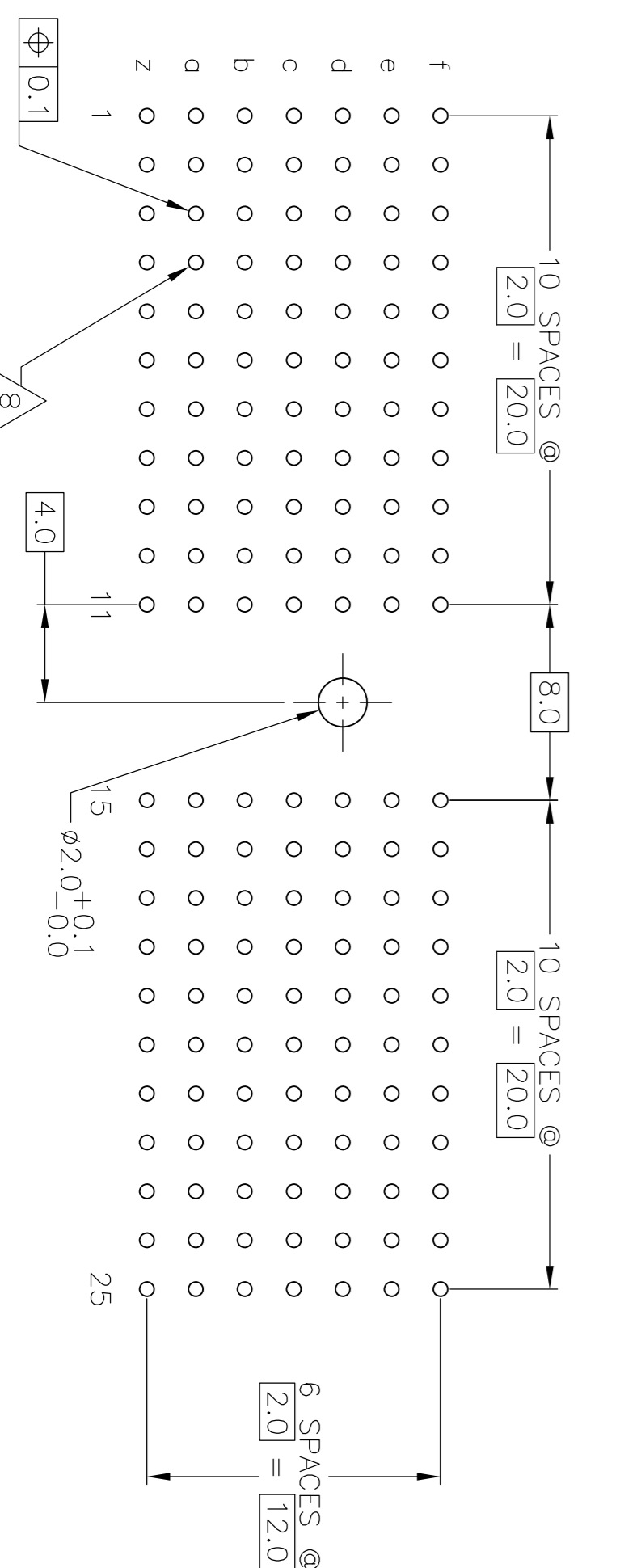
	z	a	b	c	d	e	f
1	C	B	B	B	B	B	C
2	C	B	B	C	B	B	C
3	C	B	B	B	C	B	C
4	C	B	B	C	B	B	C
5	C	B	B	B	B	B	C
6	C	B	B	B	B	B	C
7	C	B	B	B	C	B	C
8	C	B	B	B	B	B	C
9	C	B	B	B	C	B	C
10	C	B	B	B	B	B	C
11	C	B	B	B	A	B	C
MULTI PURPOSE CENTER							
15	C	B	B	B	C	B	C
16	C	B	B	B	B	B	C
17	C	B	A	B	C	B	C
18	C	B	B	B	B	B	C
19	C	B	B	B	C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



REV	DATE	REV T	REV D
AD 00			
H1	REVISED PER ECO--10-025129	8/02/2010	EC CW

THIS DRAWING IS A CONTROLLED DOCUMENT.

DM: CARBO	zkulato	zkulato
PK: G.SKIPPER	zkulato	zkulato
PRO: SKIPPER	zkulato	zkulato
PRODUCT SPEC: 108-19082		
APPLICATION SPEC: 114-19029		
MATERIAL FINISH: SEE TABLE		

SIZE: A1	DATE CODE: 00779	DRAWING NO: 352332	RESTRICTED TO: —
CUSTOMER DRAWING	SCALE: 4:1	SHEET: 1 OF 2	REV: H1

REV	DATE	REV T	REV D
2	3	15	3-352332-0
2	6	14	1-352332-9
2	5	14	352332-9
2	4	14	352332-4
2	3	14	352332-1

Yoco Electronics Corporation
Harrisburg, Pa 17105-3608

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

PART NUMBER

REVOLUTIONS		DATE	REV. T. JACO
AD	00		
DESCRIPTION			
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 ENVIRONMENT 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.		QTY	REV	DATE	BY
DIMENSIONS: mm		AD	00		
TOLERANCES, UNLESS OTHERWISE SPECIFIED:					
±0.2					
APPLICATION SPEC					
114-19029					
RESTRICTED TO					
SCALE 4:1					
SHEET 2					
REV H1					