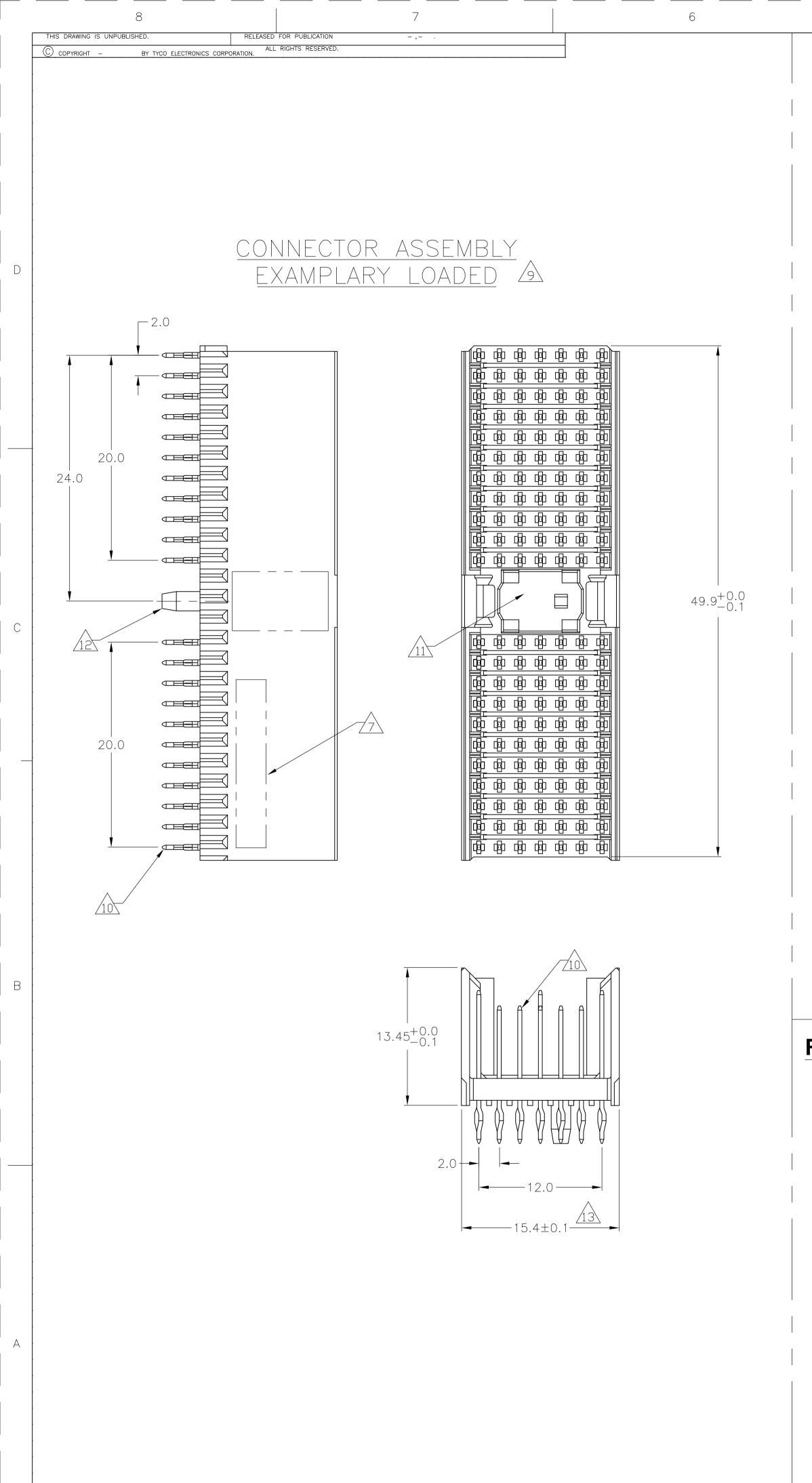
Distributed by:

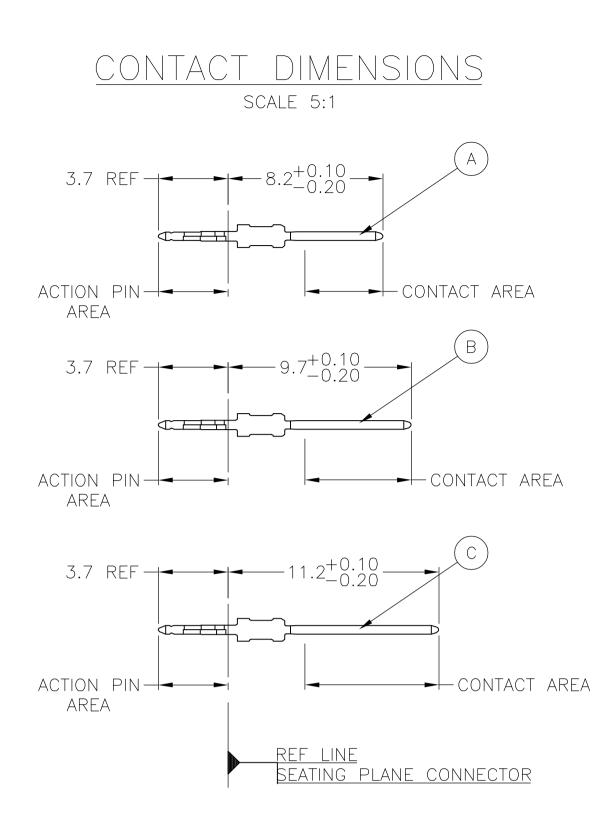


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Jameco Part Number 743091



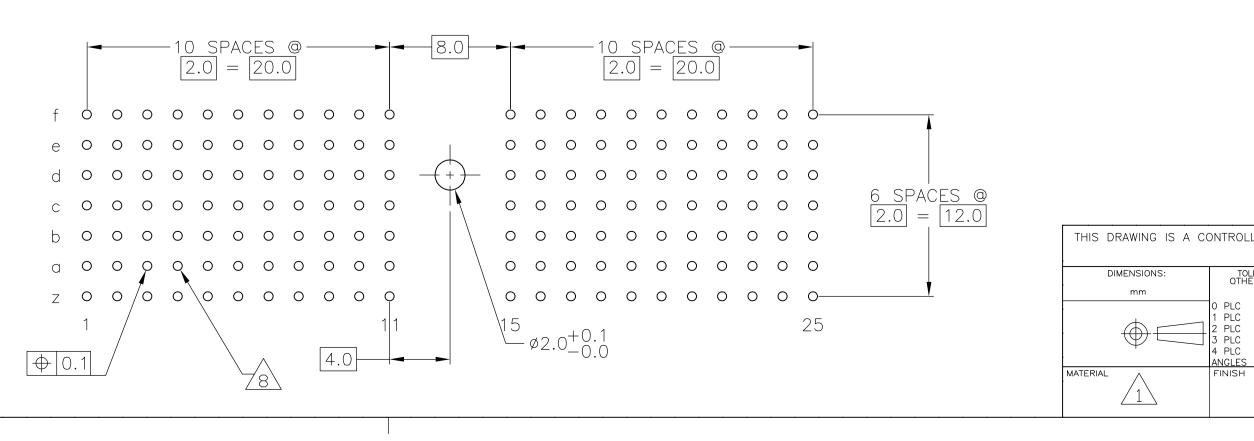
AMP 4805 REV 31MAR2000



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RECOMMENDED PCB-HOLE LAYOUT

PLATED THRU HOLES PARAMETERS REFERENCE APPLICATION SPECIFICATION



2			1	
AD 00 P LTR		REVISIONS		DATE DWN APVD
C F	REV PER EC OS12	2–0304–05		13DEC05 BC GS
	<u>cont</u> ,	act la	YOUT	
1	z a	b c d B B B	e f B C	
2	C B C B	B B B B B B	B C B C	
4	C B C B	B B B B B B	BCBC	
6 7	C B C B	B B B B B B	B C B C	
8 9 10	C B C B C B	B B B B B B B C B	B C B C B C	
11	C B	B B A	B C	
	M	ULTI PURPOS CENTER	βE	
15 16	C B C B	B B B B B B	BCBC	
17 18 19	C B C B C B	B B B B B B B B B	B C B C B C	
20 21	C B C B	B B B	B C B C	
22 23	C B C B	B B B B B B	B C B C	
24	C B C B	B B B B B B	B C B C	
		$\begin{array}{ c c c c }\hline 2 & 6 & 14 \\\hline 2 & 5 & 14 \\\hline \end{array}$	18	188834-9 38834-9
			18	38834–4 38834–1 PART
B.CARBO	3DEC05	FINISH	yco Electronics C	IUMBER
CHK 1 G.SKIPPER	3DEC05 Elec 3DEC05 NAME		larrisburg, Pa 17 [.] BLY, Z—PACK TYPE A	

 OF NUMBER
 13DEC05
 Harrisburg, Pa 17105-3608

 OTHERWISE SPECIFIED:
 APVD
 13DEC05
 NAME

 O PLC
 ±
 PRODUCT SPEC
 NAME

 1 PLC
 ± 0.1
 108-19082
 NAME
 TYPE A

 2 PLC
 ±
 108-19082
 SIZE
 CAGE CODE
 DRAWING NO

 3 PLC
 ±
 114-19029
 SIZE
 CAGE CODE
 DRAWING NO
 RESTRICTED

 ANGLES
 ±
 114-19029
 A1
 00779
 C=188834

 FINISH
 WEIGHT
 A1
 00779
 C=188834

 CUSTOMER DRAWING
 SCALE
 4:1
 1
 2
 REV
 C

1	MATERIAL: CONTACT: PHOSPHOR BRONZE. HOUSING: GLASS-FILLED POLYESTER.
	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.
<u> </u>	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.
<u>_7</u>	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.
\bigwedge_{e}	FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".
10	FOR ACTUAL PIN DIMENSIONS SEE "CONTACT DIMENSIONS".
	AREA RESERVED FOR KEYING PART (BASIC P/N 100525)
12	POLARIZATION FEATURE.
13	TO BE MEASURED AT BOTTOM OF SHROUD.
14	CONNECTOR LURRICATED WITH RELCORE ADDROVED LURRICANT

- , -

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

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AMP 4805 REV 31MAR2000

THIS DRAWING IS A
DIMENSIONS:
mm
MATERIAL
SEE SHEET 1

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		2					1		
LOC DIST						REVISIONS			
	AD	00	P	LTR		DESCRIPTION	DATE	DWN	APVD
		•		—	SEE SHEET 1		_	_	_

A CONTROLLED DOCUMENT. DWN 13DEC B.CARBO			TYCO Electronics Corporation						
		CHK 13DEC05 G.SKIPPER	Electronics Harrisburg, Pa 17105–3608						
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 13DECO5 NAME G.SKIPPER MALE ASSEMBLY, Z-PACK 2mm HM,					1		
	0 PLC \pm - 1 PLC \pm 0.1 2 PLC \pm -	PRODUCT SPEC 108-19082	TYPE A						
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	APPLICATION SPEC	SIZE	CAGE CODE DRAWING NO					RESTRICTED TO
	ANGLES ± -	114-19029							KESIKICIED IO
	FINISH SEE SHEET 1	WEIGHT	A1	00779	9 C- 188834 -			—	
		CUSTOMER DRAWING				scale 4:1	SHEET	2 2	2 REV C

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