

	LOC	DIST			REVISIONS			
	AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
· · · · ·			Н	EC 0G3C 0759 04	24JAN05	BSV	JLG	
				H1	REVISED PER ECO-09-020689	02SEP09	KK	AEG

CONTACTS ARE LATCHED INTO THE PRELOAD WINDOWS

USE WITH #22 - #26 AWG WIRE SIZE, .054/.030 INSULATION DIAMETER, ".015 "MAXIMUM INSULATION THICKNESS

THE DIMENSION APPLIES WITH THE FORWARD PRELOAD STOP IN CONTACT WITH THE HOUSING SURFACE

 $\overline{4}$  point of measurement for plating thickness

/8/

5 FOR INDIVIDUAL ASSEMBLIES SEE PART NUMBER 103651

ASSEMBLIES ARE JOINED BY THE CARRIER STRIP.ORDER QUANTITY 6 REFLECTS TOTAL NUMBER OF INDIVIDUAL ASSEMBLIES REQUIRED. SEE TABLE FOR NUMBER OF ASSEMBLIES PER STRIP.

7POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE BEAMS)

MAXIMUM ALLOWABLE BOW OF ASSEMBLY NOT TO EXCEED.055.

.000015 GOLD IN THE CONTACT AREA, .000050-.000100 BRIGHT TIN-LEAD IN THE TERMINATION AREA, ALL OVER .000050 NICKEL.

.000015 GOLD IN THE CONTACT AREA, .000050-.000100 BRIGHT TIN 10IN THE TERMINATION AREA, ALL OVER .000050 NICKEL.

11 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.

HOUSING MATERIAL: FLAME RETARDANT THERMOPLASTIC, COLOR BLACK. /12\ .000015 GOLD IN THE CONTACT AREA, .000050-.000100 MATTE TIN /13 IN THE TERMINATION AREA, ALL OVER .000050 NICKEL.

/14 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

14 OBSOLETE	13	2	2.40	1.198	1-103648-1	12	6-103969-1	1
OBSOLETE		2	2.20	1.098	1-103648-0	1 1	6-103969-0	<b> </b>
OBSOLETE		2	2.00	.998	103648-9	10	5-103969-9	1
OBSOLETE	A	2	1.80	.898	103648-8	9	5-103969-8	1
OBSOLETE	^	2	1.60	.798	103648-7	8	5-103969-7	1
14 OBSOLETE		2	1.40	.698	103648-6	7	5-103969-6	1
( ± ! )	13	4	2.39	.598	103648-5	6	5-103969-5	11
	13	4	1.99	.498	103648-4	5	5-103969-4	969
	13	5	1.99	.398	103648-3	4	5-103969-3	103
	13	8	2.40	.298	103648-2	3	5-103969-2	1
	13	10	2.00	.198	103648-1	2	5-103969-1	B
11		2	2.00	.998	103648-9	10	1-103969-2	1
14 OBSOLETE		2	2.40	1.198	1-103648-1	12	1-103969-1	1
OBSOLETE		2	2.20	1.098	1-103648-0	1 1	1-103969-0	1
		2	2.00	.998	103648-9	10	103969-9	]
14 OBSOLETE		2	1.80	.898	103648-8	9	103969-8	]
14 OBSOLETE		2	1.60	.798	103648-7	8	103969-7	]
14 OBSOLETE		2	1.40	.698	103648-6	7	103969-6	]
		4	2.39	.598	103648-5	6	103969-5	
		4	1.99	.498	103648-4	5	103969-4	]
		5	1.99	.398	103648-3	4	103969-3	]
		8	2.40	.298	103648-2	3	103969-2	
		10	2.00	.198	103648-1	2	103969-1	
	PLATING	6	В	A	HOUSING PART NUMBER	NO OF POSN	ASSEMBLY PART NUMBER ON STRIP	
THIS DRAWING IS	A CONTROLLED	DOCUMENT.	DWN L. MAYER	05 NOV 1986	≣тусо	Tyco Electronics Corporation		
		CHK 12–11–86 P.C.DEJONG		Electronics Harrisburg, Pa 17105-3608			A	
DIMENSIONS:	ICES UNLESS SE SPECIFIED: + -			NAME - RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L, WITH GUIDE RIBS, FOR #22-#26 AWG WIRE SIZE, STRIP FORM SIZE CAGE CODE DRAWING NO				
$\oplus \subseteq$	± - ± .02 ± .005 ± - ± -							
MATERIAL	TABLE	WEIGHT	_	A2 00779 C-103969 -				
			CUSTOMER	DRAWING		SCALE 1:1	HEET OF REV H1	]

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## **Mouser Electronics**

Authorized Distributor

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TE Connectivity: 5-103969-5