



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



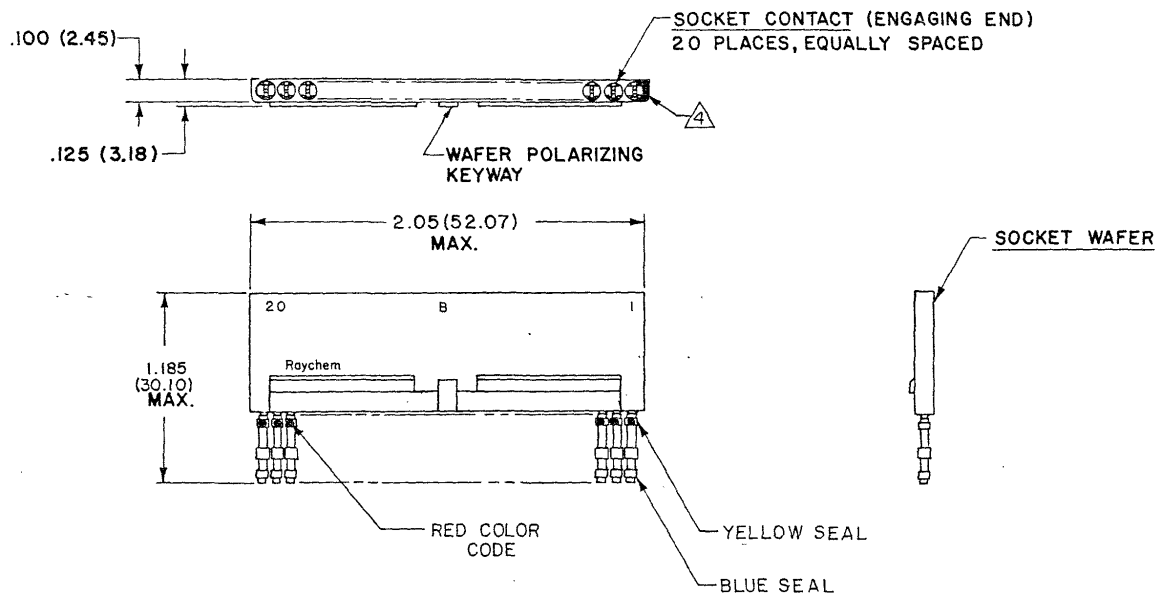
## Contact us

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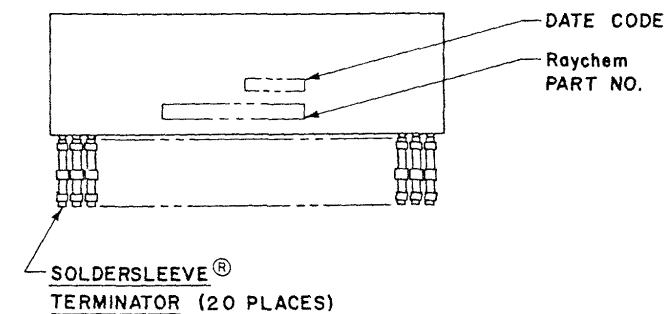
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	REVISED PER ECN # T-17670	11-21-83	93



⑤ WEIGHT (MAX.): LBS. | GRAMS  
.0109 | 4.944

④ SOCKET NUMBER ONE IS MARKED IN CONTRASTING COLOR.

3. FINISH: 3-A SOCKET WAFER; FINISH TO BE AS MOLDED.  
3-B SOCKET CONTACT; GOLD PLATE PER MIL-G-45204 CLASS I.  
(ENGAGING END)  
3-C CONTACT TAIL; COATED WITH Sn63 SOLDER PER QQ-S-571
2. MATERIAL: 2-A SOCKET WAFER; HIGH GRADE POLYARYLENE THERMOPLASTIC.  
2-B SOCKET CONTACT; COPPER ALLOY PER QQ-B-750.  
2-C SOLDERSLEEVE® REFER TO RAYCHEM DWG. CTA-0068 FOR DATA.  
TERMINATOR;

1. THIS WAFER ASSEMBLY USED IN MTC100 CONNECTORS.

**If this document is printed it becomes uncontrolled.**

**Check with the web for latest revision.**

# SPECIFICATION CONTROL DRAWING © Raychem Corporation 1983

DRAWN	HAWKINGS	11-16-83	<b>Raychem</b> <small>RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025</small>	
CHECKED	JB			
APPROVED	Plain	11-21-83	<b>TITLE</b> WAFER ASSEMBLY, SOCKET, "B" STYLE, 2", 20 CONTACTS, WITH OVAL ENTRY FOR 20-26 AWG. TEMP. RATING MTC100 SERIES	
APPROVED	Lawson	12-2-87		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES ±.005 METRIC DIMENSIONS ARE IN PARENTHESIS (M.M.)			SIZE	CODE IDENT NO
DO NOT SCALE THIS DRAWING			C	06090
			DWG NO	MTC100-JB2-S14
			WEIGHT	⑤
			SHEET 1 OF 1	

NOTES: