



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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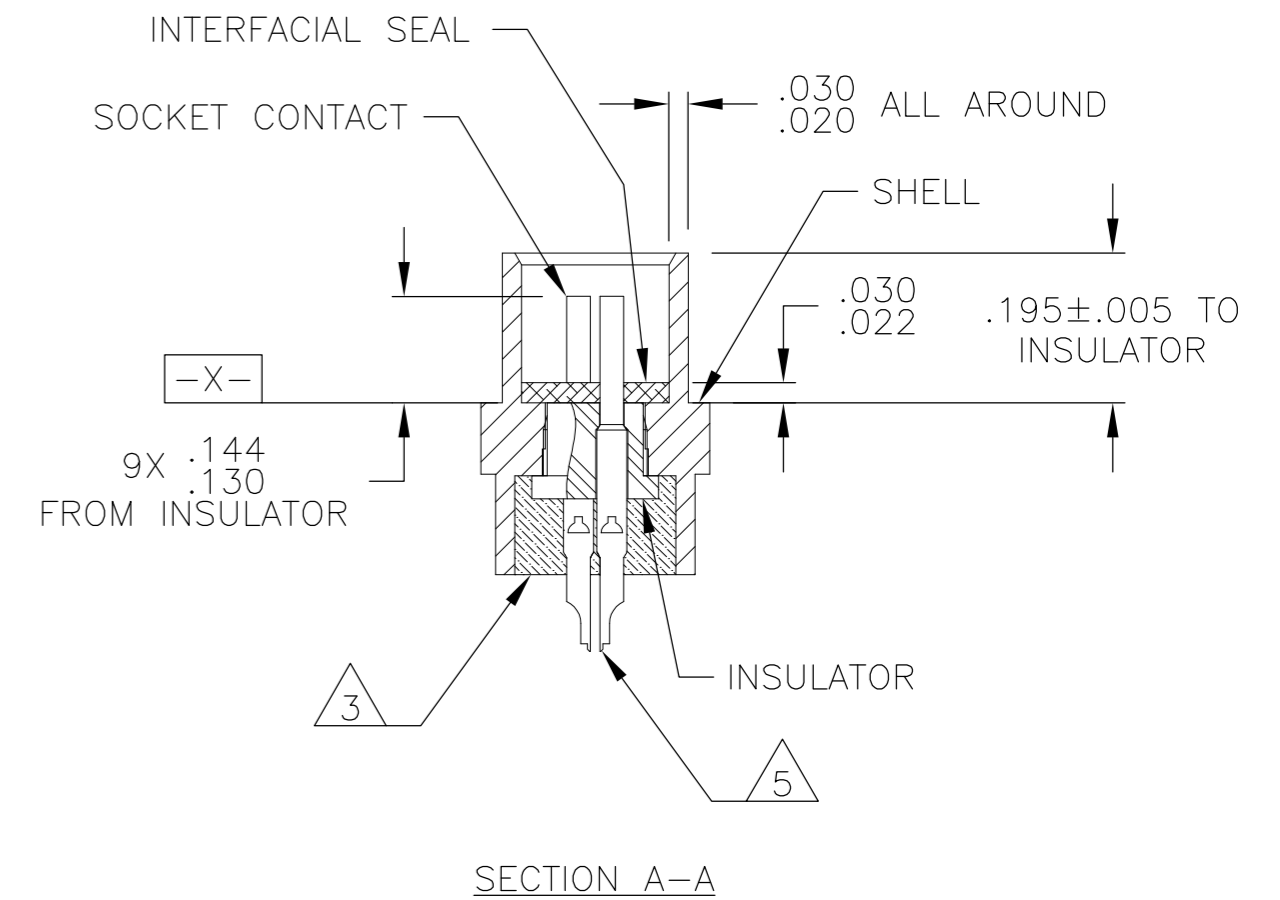
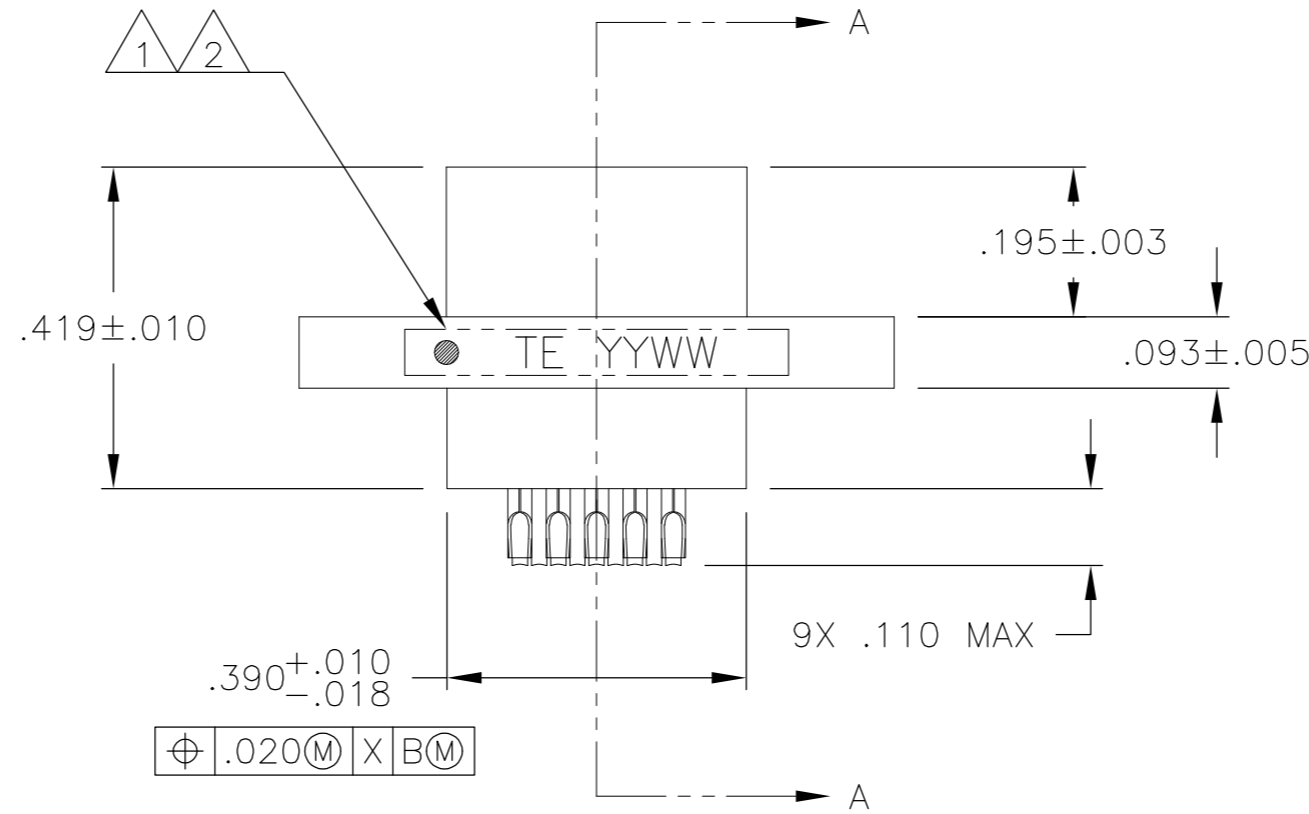
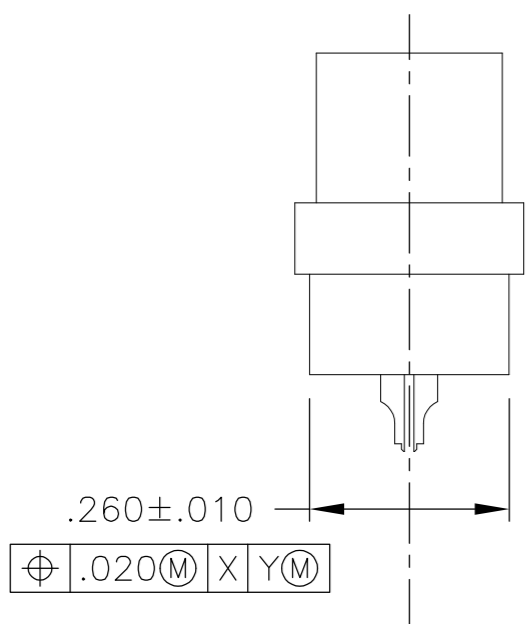
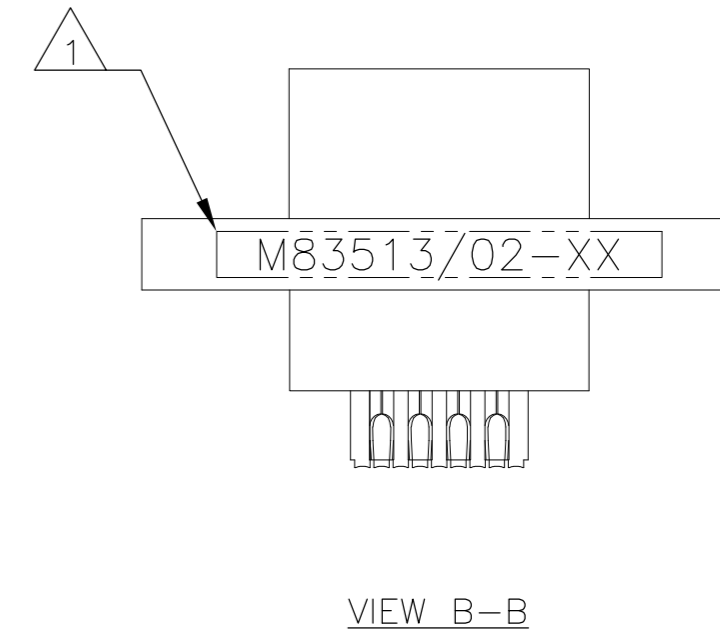
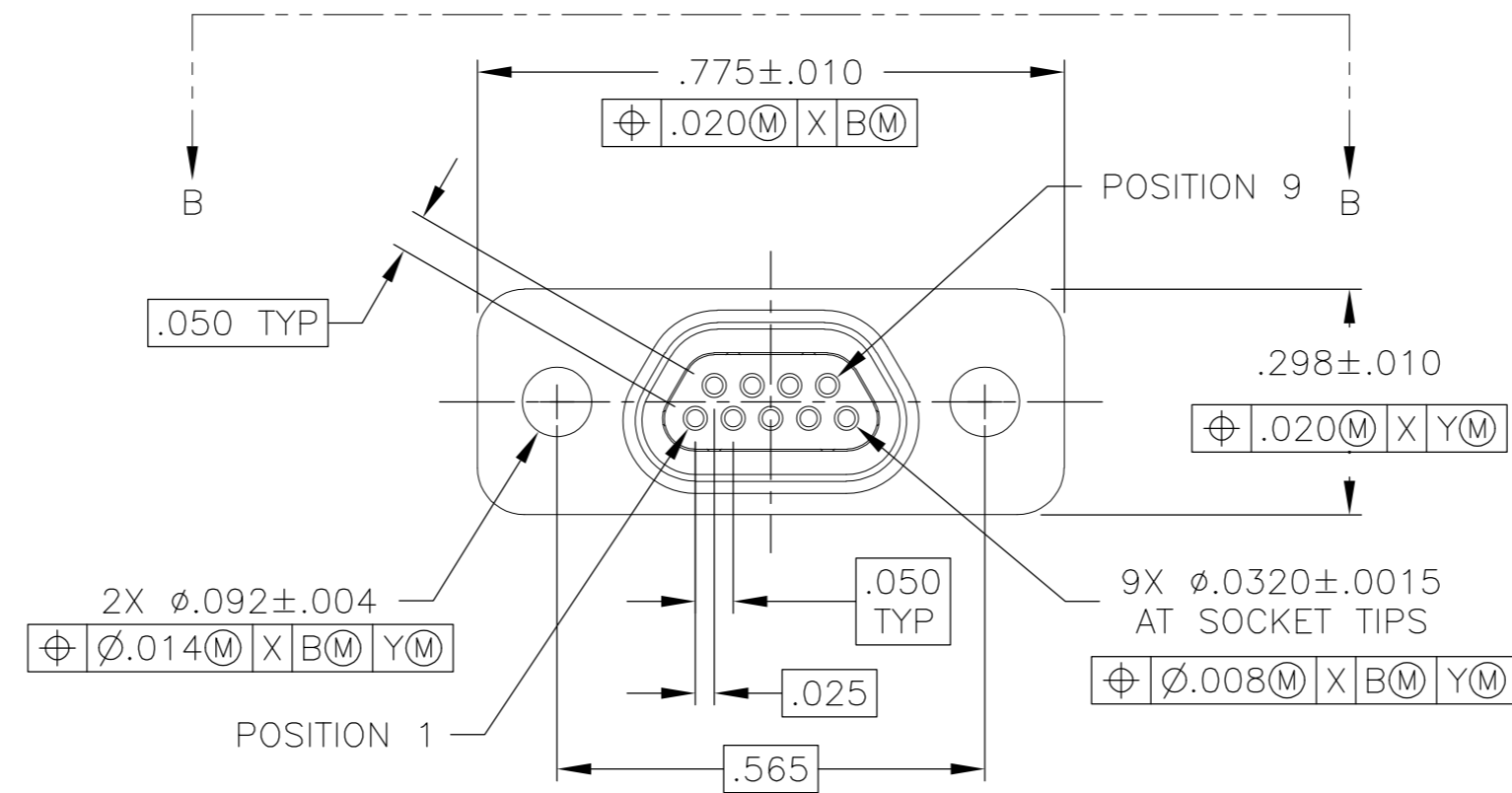
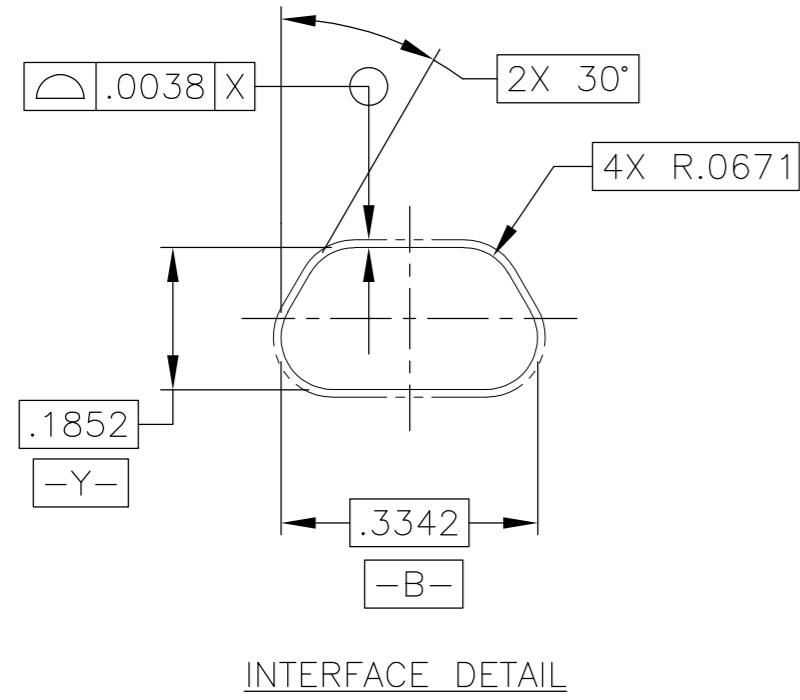
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
B		UPDATE PER ECO-16-002588	24 FEB 16	CAS	CAS



- 1 CONNECTOR SHALL BE MARKED IN ACCORDANCE WITH METHOD I OF MIL-STD-1285. MARKING SHALL CONTAIN THE MILITARY PIN, CAGE CODE (OR TE), AND DATE CODE. EXAMPLE: M83513/02-XX TE YYWW (WHERE XX IS PART OF THE PIN SHOWN IN THE "MIL-DTL-83513" COLUMN OF THE PART NUMBER TABLE, AND YYWW IS THE DATE CODE). FOR THE SIZE 9 RECEPTACLE, THE MARKING MUST BE PRINTED ON BOTH SIDES OF THE FLANGE. TEXT HEIGHT SHALL BE .035 INCH MINIMUM.
- 2 POSITION 1 SHALL BE INDICATED BY AN IDENTIFIABLE MARK, LOCATED APPROXIMATELY AS SHOWN ON THE POSITION 1 SIDE OF THE CONNECTOR FLANGE. THIS MARK SHALL BE INCLUDED AS PART OF THE PART MARKING INFORMATION.
- 3 EPOXY ENCAPSULATION. EPOXY MAY WICK .050 INCH MAX FOR SOLDER CUPS.
- 4 ALL DIMENSIONS AND REQUIREMENTS ARE PER MIL-DTL-83513/2
- 5 CHAMFER ON SOLDER POTS ARE PARALLEL WITH THE SIDE OF CONNECTOR WITHIN 10°

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. ROMANCHUK	03 SEP 08		
DIMENSIONS: INCHES		CHK M. STORRY	03 SEP 08		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		RECEPTACLE ASSEMBLY, MICRO-D PER MIL-DTL-83513/02, MCKS SERIES, 9 POSTION	
0 PLC ± -		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO	
1 PLC ± -		APPLICATION SPEC		A2 98278 C=1532187	
2 PLC ± .010		WEIGHT		RESTRICTED TO	
3 PLC ± .005		SCALE 4:1		SHEET 1 of 2	
4 PLC ± -		CUSTOMER DRAWING		REV B	
5 ANGLES ± 1°					
MATERIAL SEE NOTES					
FINISH -					

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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-

TE	1		
PART NUMBER	MIL-DTL-83513 PIN	MICRODOT P/N	MCKS DESCRIPTION
1532187-1	M83513/02-AN	094-6126-0000	MCKS-N1-B-9SS
1532187-2	M83513/02-AC	094-6136-0000	MCKS-C2-B-9SS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. ROMANCHUK 03 SEP 08	TE TE Connectivity		
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK -	APVD M. STORRY 03 SEP 08	NAME	
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	PRODUCT SPEC -	RECEPTACLE ASSEMBLY, MICRO-D PER MIL-DTL-83513/02, MCKS SERIES, 9 POSTION		
MATERIAL	FINISH	WEIGHT	SIZE A2	CAGE CODE 98278	DRAWING NO 1532187
-	-	-	RESTRICTED TO		-
CUSTOMER DRAWING			SCALE 4:1	SHEET 2 OF 2	REV B

1532187

A