## imall

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!



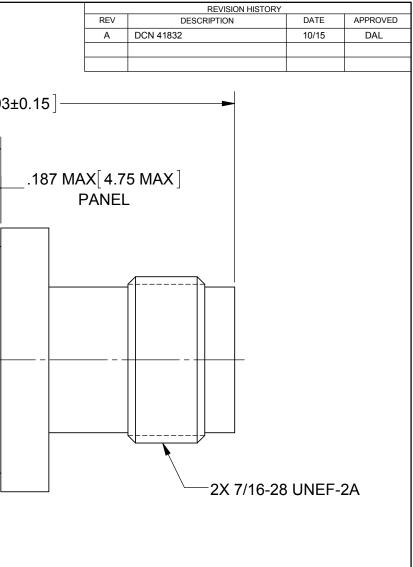
## Contact us

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## **PRODUCT DATA DRAWING**

MATERIAL:         BODY & HEX NUT:         STAINLESS STEEL PER AMS-6640,         CONTACTS:         BERYLLIUM COPPER PER ASTM 8196,         ALLOY NO. UNS CITZ300. TODA         INSULATORS:       PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B         CONTACTS:       BERYLLIUM COPPER PER ASTM B196,         ALLOY NO. UNS CITZ300. TODA         INSULATORS:       PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B         CASKET:       VITON         LOCK WASHER:       300 SERIES STAINLESS STEEL         GLASS:       ENI OR EQUIVALENT         PIN:       KOVAR         FINISH:       BOOY HEX NUT & COUPER AMS-2700         CONTACTS:       PASSIVATED PER AMS-2700         CONTACTS:       PASSIVATED PER AMS-2700         CONTACTS:       PASSIVATED PER AMS-2700         CONTACTS:       PASSIVATED PER NUT & COUPER NICKEL         PIN:       CODD PER ASTM B488, TYPE II.         CODE C, CLASS 1, 27, OVER NICKEL       PER AMS-00A-122, OVER NICKEL         PERFORMANCE:       FOOLD PER ASTM B488, TYPE II.         PIN:       CODD PER ASTM B488, TYPE II.         CODD C, CLASS 1, 27, OVER NICKEL       PERFORMANCE         PERFORMANCE:       FOOLD PER ASTM B488, TYPE II.         DOCK MASHER:       FOOLD PER ASTM B48				1.375±	006[34.93±0
MATERIAL:         BODY & HEX NUT:       STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1         CONTACTS:       BERYLLIUM COPPER PER ASTM B196, ALLOY NUNS C17300, TD04         INSULATORS:       PTFE PER ASTM D1710, TYPE 1, GRADE 1, CLASS B         GASKET:       VITON         LOCK WASHER:       300 SERIES STAINLESS STEEL         GLASS:       EN1 OR EQUIVALENT         PIN:       KOVAR         FINISH:       BODY, HEX NUT & LOCK WASHER:         BODY, HEX NUT & LOCK WASHER:       PASSIVATED PER AMS-2700         CONTACTS:       GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1, 27 OVER NICKEL PER AMS-QC-N-290, CLASS 1, 00005° MIN.         PIN:       COL DER ASTM B488, TYPE I, CODE C, CLASS 1, 27 OVER NICKEL PER AMS-QC-N-290, CLASS 1, 00005° MIN.         PIN:       COLD PER ASTM B488, TYPE I, CODE C, CLASS 1, 27 OVER NICKEL PER AMS-QC-N-290, CLASS 1, 00005° MIN.         PIN:       COLD PER ASTM B488, TYPE I, CODE C, CLASS 1, 20 OVER NICKEL PER AMS-QC-N-290, CLASS 1, 00005° MIN.         PIN:       COLD PER ASTM B488, TYPE I, CODE C, CLASS 1, 52 OVER NICKEL PER AMS-QC-N-290, CLASS 1, 00005° MIN.         PIN:       COLD PER ASTM B488, TYPE I, CODE C, CLASS 1, 52 OVER NICKEL PER AMS-QC-N-290, CLASS 1, 00005° MIN.         PIN:       COLD PER ASTM B488, TYPE I, CODE C, CLASS 1, 52 OVER NICKEL PER AMS-QC-N-290, CLASS 1, 00005° MIN.		625[15.88] HEX	•	.766[ 19.46 ]	
ALLOY UNS \$30300, TYPE 1 CONTACTS: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04 INSULATORS: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B GASKET: VITON LOCK WASHER: 300 SERIES STAINLESS STEEL GLASS: EN1 OR EQUIVALENT PIN: KOVAR FINISH: BODY, HEX NUT & LOCK WASHER: PASSIVATED PER AMS-2700 CONTACTS: GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN. PIN: GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN. PERFORMANCE: UNABLE CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN. PERFORMANCE: UNABLE CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN. PERFORMANCE: UNABLE CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN. PERFORMANCE: UNABLE CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN. PERFORMANCE: UNABLE CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN. PERFORMANCE: UNABLE CODE C, CLASS 1.52, OVER NICKEL PERFORMANCE: UNABLE PERFORMANCE OVER NICKEL PERFORMANCE: UNABLE PERFORMANCE OVER NICKEL PERFORMANCE: UNABLE PERFORMANCE OVER NICKEL PERFORMANCE OVER NICKEL PERFORMANCE: UNABLE PERFORMANCE OVER NICKEL PERFORMANCE OVER NICKEL PERFORMANCE INTERPORTE PERFORMANCE OVER NICKEL PERFORMANCE	MATERIAL:				
ALLOY No. UNS C17300, TD04     1/2-28 UNEF-2A       INSULATORS:     PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B       GASKET:     VITON       LOCK WASHER:     300 SERIES STAINLESS STEEL       GLASS:     EN1 OR EQUIVALENT       PIN:     KOVAR       FINISH:       BODY, HEX NUT & LOCK WASHER:     PASSIVATED PER AMS-2700       CONTACTS:     GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.       PIN:     GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.       PIN:     GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.       PERFORMANCE:     VMESS OTHER SEE NOTES UNEFACE AREA: N/A	BODY & HEX NUT:	STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1			
GASKET:     VITON       LOCK WASHER:     300 SERIES STAINLESS STEEL       GLASS:     EN1 OR EQUIVALENT       PIN:     KOVAR       FINISH:     VITON       BODY, HEX NUT & LOCK WASHER:     PASSIVATED PER AMS-2700       CONTACTS:     GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN.       PIN:     GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN.       PIN:     GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN.       PIN:     GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN.       PIN:     GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN.       PERFORMANCE:     Immediate State Nortes Tolerances PER AMS-QQ-N-290, CLASS 1, 00005" MIN.	CONTACTS:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04		1/2-28 UNEF-2A/	/
LOCK WASHER:       300 SERIES STAINLESS STEEL         GLASS:       EN1 OR EQUIVALENT         PIN:       KOVAR         FINISH:       VAR         BODY, HEX NUT & LOCK WASHER:       PASSIVATED PER AMS-2700         CONTACTS:       GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1, 27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 000005" MIN.         PIN:       GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1, 27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 000005" MIN.         PIN:       GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1, 20 VER NICKEL PER AMS-QQ-N-290, CLASS 1, 000005" MIN.         PERFORMANCE:       VILESS OTH PER AMS-QQ-N-290, CLASS 1, 000005" MIN.	INSULATORS:	PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B			
GLASS:       EN1 OR EQUIVALENT         PIN:       KOVAR         FINISH:       Value         BODY, HEX NUT & LOCK WASHER:       PASSIVATED PER AMS-2700         CONTACTS:       GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1, 27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN.         PIN:       GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1, 52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN.       MATERIAL:       SEE NOTES SURFACE AREA: N/A       MATERIAL:       UNLESS OTH SURFACE AREA: N/A         PERFORMANCE:       LISE MORES AND TOLERANCES       UNLESS OTH SURFACE AREA: N/A       MATERIAL:       SEE NOTES SURFACE AREA: N/A       MATERIAL:       UNLESS OTH SURFACE AREA: N/A         PERFORMANCE:       LISE MORES AND TOLERANCES       MATERIAL INFORMATION CONTARE IN INCRES TOLERANCES       UNLESS OTH SURFACE AREA: N/A	GASKET:	VITON			
PIN:       KOVAR         FINISH:       PASSIVATED PER AMS-2700         CONTACTS:       GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN.       UNLESS OFFER FINISH:         PIN:       GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, 00005" MIN.       Material:       SEE NOTES FINISH:       DIMENSIONS ARE IN INCHES TOLERANCES:       UNLESS OFFE THISH SEE NOTES         PERFORMANCE:       FORMERTERNY       THERPARTY       THISD ANGLE PROJECTION       UNLESS OFFE         THISD ANGLE PROJECTION       THISD ANGLE PROJECTION       THISD ANGLE PROJECTION       THISD ANGLE PROJECTION	LOCK WASHER:	300 SERIES STAINLESS STEEL			
FINISH:         BODY, HEX NUT & LOCK WASHER:       PASSIVATED PER AMS-2700         CONTACTS:       GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.         PIN:       GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.         PIN:       GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.         PIN:       GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.         PERFORMANCE:       VINLESS 014 VINDEMENSION ARE IN INCHES TOLERANCES VINDEMENSION ARE INFORMED VINDEMENSION ARE INFORMANCE VINDEMENSION ARE INFORMANCE VINDEMENSIN	GLASS:	EN1 OR EQUIVALENT			
BODY, HEX NUT & LOCK WASHER:       PASSIVATED PER AMS-2700         CONTACTS:       GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.         PIN:       GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.       MATERIAL:       DMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±164 ANGULAR: X ±000 XX ±010 XX ±010       UNLESS OTHER INSH:         PERFORMANCE:       PERFORMANCE:       Immersions are in inches tolerances INTERPRET DIMENSIONS AND TOLERANCES       DECIMAL # 1000 # 0000 # 00000 # 00000 # 0000 # 00000 # 00000 # 0000 # 0000 # 0000	PIN:	KOVAR			
LOCK WASHER:       PASSIVATED PER AMS-2700         CONTACTS:       GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.         PIN:       GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.       Material::       SEE NOTES       Dimensions are in inches tolerances: Fractional: ±1/64 angular: X* ±10° XX* ±005       UNLESS OTHI 1 AL DIMEnsions are 1 AL DIMENSIONS	FINISH:				
PIN:       GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.         PIN:       MATERIAL: SEE NOTES CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.         PERFORMANCE:       IMMENSIONS ARE IN INCHES TOLERANCES: CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.         PERFORMANCE:       IMMENSIONS ARE IN INCHES TOLERANCES (ALL DIMENSIONS ARE IN INCHES TOLERANCES) (ALL DIMENSIONS ARE PER AMS-QQ-N-290, CLASS 1, .00005" MIN.		PASSIVATED PER AMS-2700			
FIN:       SEE NOTES       FRACTIONAL: ±1/64 ANGULAR: X* ±10' XXX ±000       UNLESS OFFIC (1) ALL DIMENSIONS ARE II 2) ALL DIMENSIONS ARE III 3) ALL DIMENSIONS ARE III 3) ALL DIMENSIONS AR	CONTACTS:	CODE C, CLASS 1.27, OVER NICKEL			
SURFACE AREA:     N/A <sup>5</sup> SURFACE AREA:	PIN:	CODE C, CLASS 1.52, OVER NICKEL	SEE NOTES	FRACTIONAL: ±1/64 ANGULAR: X* ±1°0' X*X' ±15' DECIMAL: X ±.030 .XX ±.010	1) ALL DIMENSIONS ARE II 2) ALL DIMENSIONS ARE A
THE INFORMATION CONTAINED IN THIS DRAWING THIRD ANGLE PROJECTION DRAWN:	PERFORMANCE:		N/A	.XXX ±.005	<ul> <li>5) SURFACE ROUGHNESS</li> <li>6) DIA.'S ON COMMON CEI WITHIN .005 T.I.R.</li> <li>7) REMOVE ALL BURRS</li> </ul>
	-				
INIPEDANCE.     50 OHIVIS       FREQ. RANGE:     DC TO 15.0 GHz         ANY REPRODUCTION IN PART OR AS A WHOLE       WITHOUT THE WRITTEN PERMISSION OF       SV MICROWAVE, INC IS PROHIBITED.         CHECKED:         APPROVED:	IMPEDANCE: FREQ. RANGE:	50 OHMS DC TO 15.0 GHz	ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF		



OTHERWISE SPECIFIED	Amphenol			
IS ARE IN INCHES [MILLIMETERS] IS ARE AFTER PLATING. RS & EDGES .005 R. MAX. IST THREADS.	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409			
GHNESS 63∉MIL-STD-10. JON CENTERS TO BE CONCENTRIC				
R. JRRS	ADAPTER BULKHEAD			
BNK 10/30/15	MOUNT HERME	ETIC SEAL		
D: DAL 10/30/15	B 95077 BWG. NO.	F4587-6003		
ED: DD 08/04/86	SCALE: 4:1	SHEET 1 OF 1		