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.

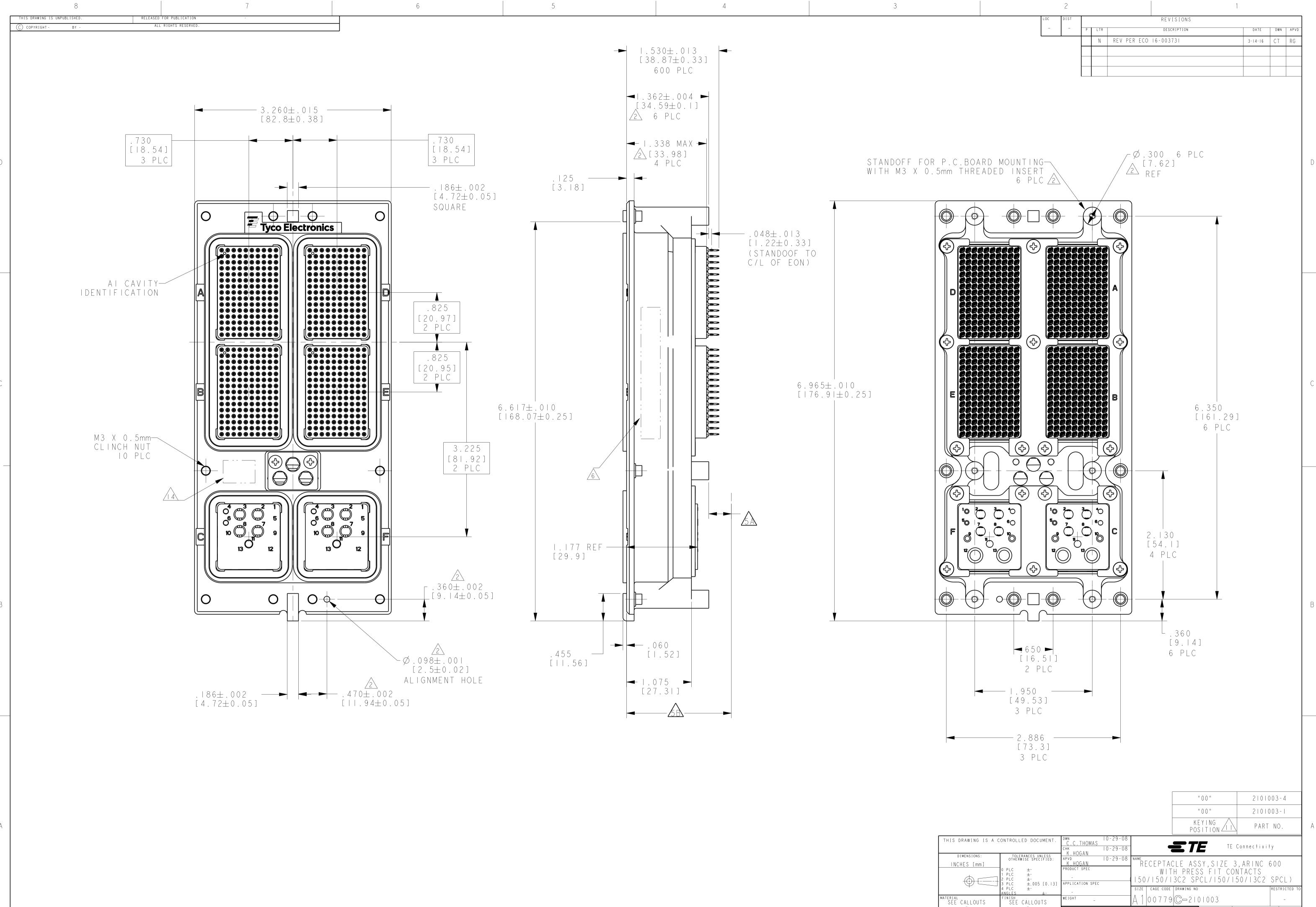
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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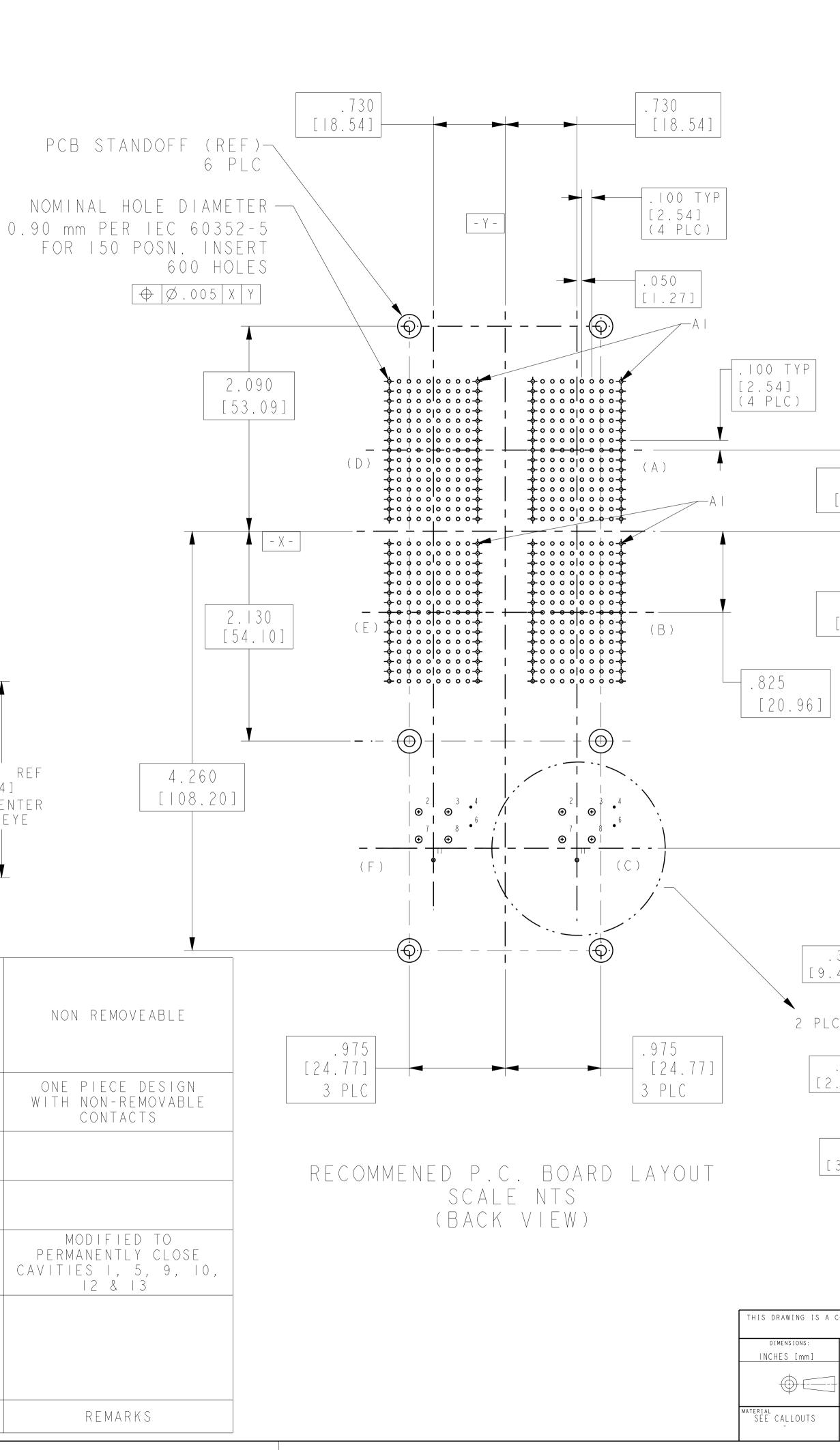
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I. RECEPTACLE IS INTERMAT ASSEMBLED CONNECTOR F 3. THE FOLLOWING FILLER PL SIZE I2 FILLER PL SIZE I6 FILLER PL SIZE 20 FILLER PL 4. ASSEMBLED CONNECTOR IS PROCUREMENT SPECIFICAT REQUIREMENTS SPECIFICAT REQUIREMENTS SPECIFICAT REQUIREMENTS SPECIFICAT (5A) THE FOLLOWING POSTED ARE AVAILABLE BUT NO (5A) THE MINIMUM POST (5B) MAXIMUM POST EXT THE CONTACTS ARE ROHS SIZE 12 POSTED PIN SIZE 16 POSTED PIN SIZE 16 POSTED PIN SIZE 20 POSTED PIN C MANUFACTURERS PART NO 7. ESTIMATED WEIGHT OF CO 8. MAX LOCKING TORQUE FOF MAX LOCKING TORQUE FOF MAX LOCKING TORQUE FOF MAX LOCKING TORQUE IS TORQUE REFERS TO THE T	PIN CONTACTS FOR THE 13C2 INSERT DT INCLUDED. EXTENSION BEYOND STANDOFF IS: .160 FENSION FROM FRONT FACE IS 1.579 [40 S COMPLIANT; SN-DIPPED. CONTACT, TE PART NO. 2-448140-3 CONTACT, TE PART NO. 3-448139-4 CONTACT, TE PART NO. 3-448138-2 D. AND DATE CODE (YY-WW) MARKED IN A CONTACT, TE PART NO. 3-448138-2 D. AND DATE CODE (YY-WW) MARKED IN A CONNECTOR ASSEMBLY AS SHOWN: 485 GRAM R M3 CLINCH NUTS: 0.34 N-m (3.0 in-1 R M3 THREADED INSERTS: 0.45 N-m (4.0 VALID FOR FIRST CYCLE ONLY. MAX LOO FORQUE REQUIRED TO OVERCOME THE LOCK NUT OR THREADED INSERT. TORQUE VALU	ABLE, BUT NOT PROVIDED: ABLE, BUT NOT PROVIDED: ES TECHNICAL JRCHASING 0 [4.06]. 0.11] 0 AREA SHOWN. MS. 1bf) 0 in-1bf) CKING (ING
 IO. EYE OF THE NEEDLE CONT (A) PCB HOLE DIAME (B) MININUM PCB TH (C) PCB PLATING: S (D) NORMAL INSERTI 900 Ib AVERAGE ▲ KEYING SHOWN IN POST HARDWARE IS INCLUDED I2. CONNECTOR PACKAGING S AT A MINIMUM, THE THA PART NUMBER AND THE M → ART NUMBER AND THE M 	INSTALLED FOR SHIPPING. (NOT SHOWN: TACT DESIGN CONSIDERATIONS: ETER: 0.90mm PER IEC 60352-5 HICKNESS: .063 [1.6] Sn PLATE RECOMMENDED ION FORCE: 8 IB MAX PER CONTACT; E PER I50 POSITION INSERT ASSEMBLY ITION "01" FOR REFERENCE ONLY. KEYIN BUT SHIPPED UNASSEMBLED. SHALL HAVE A LABEL WHICH WILL INCLUE ALES PART NUMBER, THE TE CONNECTIVIT MANUFACTURING DATE CODE. DEFINED IN TEC-238-2 DUE TO HEXAVALE FINISH ON SHELL AND RETAINER PLATES HIS APPROXIMATE LOCATION ROM BILLET. DIE-CAST SHELL. ASSEMBLIES WITH VARY SLIGHTLY IN APPERANCE.	NG DE, TY
SIZE 22 SOCKET CONTACTS QTY = 600 150 POSITION INSERT	HOOD: STAINLESS STEEL	BODY: .000050 [I.27um] MIN GOLD ON MATING TINES, Sn ON EON TAIL, BOTH OVER NICKEL PLATE 2 HOOD: PASSIVATED
_ 4 PLC	THERMOPLASTIC	NONE
M3 THREADED INSERT 6 PLC	STAINLESS STEEL	DRY FILM LUBRICANT
M3 CLINCH NUT IO PLC	STEEL	ZINC PLATED WITH SUPP YELLOW TRIVALENT CHROMATE
I 3C2 INSERT ASSY FRONT RELEASE/REMOVE	THERMOSET	NONE
SHELL & RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-85 OR ASTM B 211, 6061T6 OR ASTM B 209, 2024T4	FOR - I CHROMATE CONVERSION PER MIL-C-554I TYPE I CLASS IA FOR - 4 CHROMATE CONVERSION PER MIL-C-554I TYPE II, CLASS 3
COMPONENT	MATERIAL	FINISH



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$\begin{array}{c} \begin{array}{c} \text{MIN HOLE DIAMETER} \\ \text{SZ I2 (POS 2, 3, 7 & 8) = .098 [2.49]} \\ \text{SZ I6 (POS II) = .065 [I.65]} \\ \text{SZ 20 (POS 4 & 6) = .045 [I.14]} \\ \text{SZ 20 (POS 4 & 6) = .045 [I.14]} \\ \end{array}$	В
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