



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

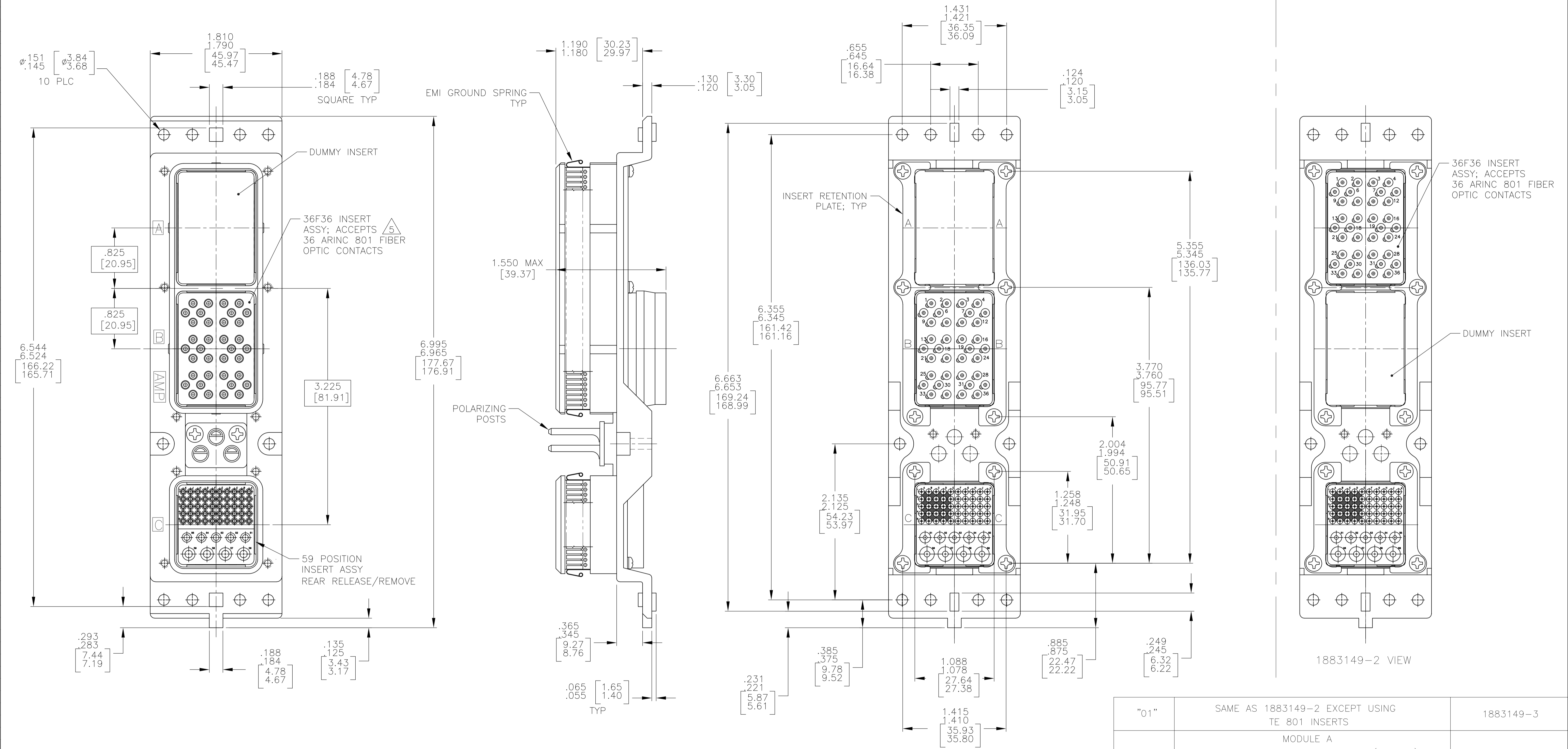
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REVISONS		DATE	DN	APVD
P	LTR	DESCRIPTION		
G	REV PER ECO	14-008381	8-7-14	CT WB



- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
- CONNECTOR IS SUPPLIED WITH CONTACTS (PER TABLE) NOT ASSEMBLED.
- KEYING SHOWN IN POSITION "01" FOR ILLUSTRATION ONLY. CONNECTORS SHIPPED WITH KEYING INSTALLED IN POSITION PER TABLE. FOR POSITION "00" KEYING HARDWARE SHIPPED UNASSEMBLED.
- MODULE B (36F36) IS SUPPLIED WITHOUT CONTACTS. MUST BE ORDERED SEPARATELY.
- DUST COVER IS INSTALLED BUT NOT SHOWN.

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074
INSERT RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	ELECTROLESS NICKEL PER MIL-C-26074
SCREWS AND LOCKWASHERS	STAINLESS STEEL	PASSIVATED
POLARIZING POST	ZINC ALLOY PER ASTM-B-86	-
POLARIZING POST RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
EMI GROUND SPRING	BERYLLIUM COPPER 172 (ALLOY 29)	ELECTRODEPOSITED NICKEL PER QQ-N-290
36F36 INSERT	THERMOSET OR THERMOPLASTIC PPS PER MIL-M-24519	-
59 POSITION INSERT	THERMOSET OR THERMOPLASTIC PPS PER MIL-M-24519	-
DUMMY INSERT	ALUMINUM ALLOY PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074

KEYING POSITION	CONTACTS & FILLER PLUGS INCLUDED AND NOT INSTALLED	PART NUMBER
"01"	SAME AS 1883149-2 EXCEPT USING TE 801 INSERTS	1883149-3
"01"	MODULE A 203839-2 SZ 16 FILLER PLUG (QTY=22) MODULE C 208262-3 SZ 22 PIN CONTACT (QTY=35) 208273-2 SZ 12 SOCKET CONTACT (QTY=4) 1663767-5 SZ 22 FILLER PLUG (QTY=15) 1663767-6 SZ 20 FILLER PLUG (QTY=5) PURCHASED INSERTS USED IN THIS ASSEMBLY	1883149-2
"01"	MODULE C 208262-3 SZ 22 PIN CONTACT (QTY=50) 208270-2 SZ 16 SOCKET CONTACT (QTY=5) 208273-2 SZ 12 SOCKET CONTACT (QTY=4)	1883149-1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± .0005, 1 PLC ± .0005, 2 PLC ± .0005, 3 PLC ± .0005, 4 PLC ± .0005, ANGLES ± .0005. MATERIAL: SEE TABLE. FINISH: SEE TABLE. WEIGHT: -. SIZE: A1. CUSTOMER DRAWING. SCALE: 1:1. SHEET: 1 OF 1. REV: G.

STE TE Connectivity
PLUG ASSY, SIZE 2, ARINC 600
C.C. THOMAS 1-3-07
K. HOGAN 1-3-07
K. HOGAN 1-3-07
NAME: PLUG ASSY, SIZE 2, ARINC 600
APPLICATION SPEC: -
SIZE: A1
CAGE CODE: 00779
DRAWING NO: 1883149
RESTRICTED TO: -