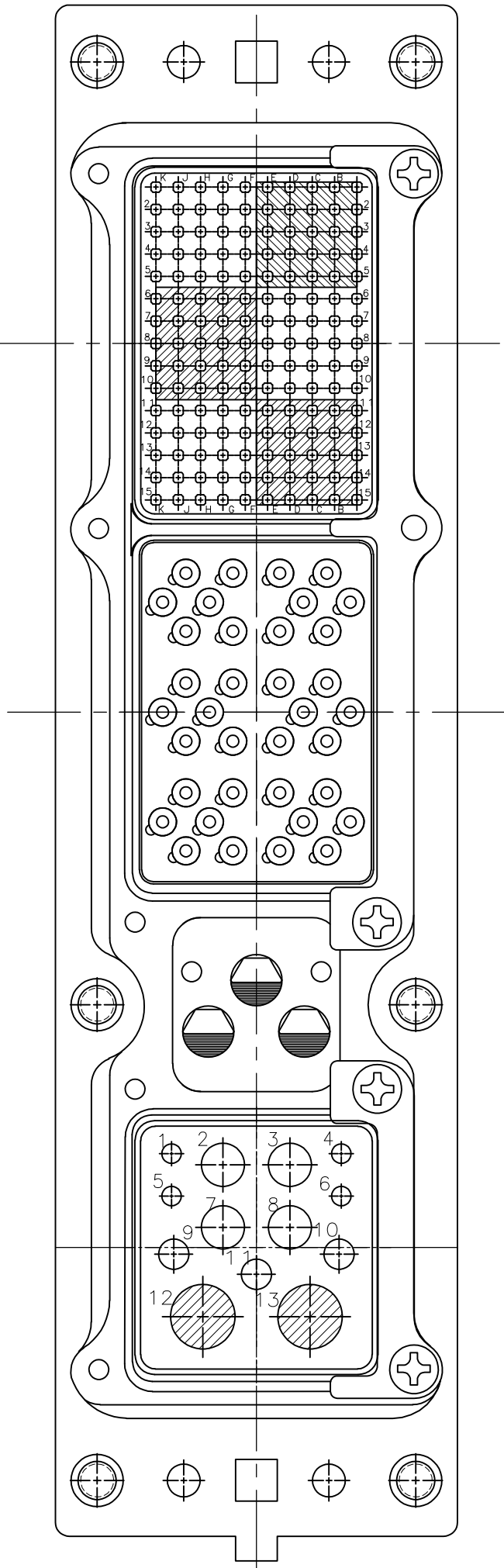




1757544-6 S/A 1757544-3
1757544-7 S/A 1757544-4
EXCEPT ONLY 2 INSERT RETENTION PLATES
AND 4 #1 PHILLIPS HEAD
RETENTION PLATE SCREWS

- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
- CONNECTOR IS SUPPLIED WITH CONTACTS (PER TABLE) ASSEMBLED AS SHOWN.
- KEYING SHOWN IN POSITION "01" FOR ILLUSTRATION ONLY. CONNECTORS SHIPPED WITH KEYING INSTALLED IN POSITION PER TABLE. FOR POSITION "00" KEYING HARDWARE SHIPPED UNASSEMBLED.
- FRONT & REAR VIEWS ARE SHOWN WITHOUT CONTACTS.
- MODULE B (36F36) IS SUPPLIED WITHOUT CONTACTS. MUST BE ORDERED SEPARATELY.
- DIMENSION APPLIES WITH CONTACTS FULLY SEATED TO REAR OF INSERT.
- ALL ASSEMBLIES ARE RoHS COMPLIANT.
- PART NOS 1757544-1 AND -2 ARE OBSOLETE AND SUPERSEDED BY 1757544-3.

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
FLAT HEAD SCREWS AND LOCKWASHERS	STAINLESS STEEL	PASSIVATED
POLARIZING KEYS	ZINC ALLOY PER ASTM-B-86	-
150 & 13C2 INSERTS	THERMOSET OR THERMOPLASTIC PPS PER MIL-M-24519	-
POLARIZING KEY RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
36F36 INSERT	SEE TABLE	SEE TABLE
CLINCH NUT	STEEL	TRIVALENT CHROMATE OVER ZINC PLATE WITH MOLY LUBE

-- --	THERMOPLASTIC EPOXY	"00"	MODULE A SZ 22 NON-REMOVABLE SOCKET CONTACT MODULE C 1-448138-2 (#20 POSTED) 1-448139-1 (#16 POSTED) 448140-3 (#12 POSTED) 1484205-1 (SIZE 5 FILLER PLUG)	1757544-7
-- --	THERMOPLASTIC EPOXY	"01"	MODULE A SZ 22 NON-REMOVABLE SOCKET CONTACT MODULE C 1-448138-2 (#20 POSTED) 1-448139-1 (#16 POSTED) 448140-3 (#12 POSTED) 1484205-1 (SIZE 5 FILLER PLUG)	1757544-6
-- --	THERMOPLASTIC EPOXY	"00"	MODULE A SZ 22 NON-REMOVABLE SOCKET CONTACT MODULE C 1-448138-2 (#20 POSTED) 1-448139-1 (#16 POSTED) 448140-3 (#12 POSTED) 1484205-1 (SIZE 5 FILLER PLUG)	1757544-4
-- --	THERMOPLASTIC EPOXY	"01"	MODULE A SZ 22 NON-REMOVABLE SOCKET CONTACT MODULE C 1-448138-2 (#20 POSTED) 1-448139-1 (#16 POSTED) 448140-3 (#12 POSTED) 1484205-1 (SIZE 5 FILLER PLUG)	1757544-3
-- --	THERMOSET EPOXY	"01"	MODULE A 211431-4 (SIZE 22) MODULE C 1-448138-2 (#20 POSTED) 1-448139-1 (#16 POSTED) 448140-3 (#12 POSTED) 1484205-1 (SIZE 5 FILLER PLUG)	1757544-2
ANODIC OXIDATION PER MIL-A-8625	ALUMINUM ALLOY	"01"	MODULE A 211431-4 (SIZE 22) MODULE C 1-448138-2 (#20 POSTED) 1-448139-1 (#16 POSTED) 448140-3 (#12 POSTED) 1484205-1 (SIZE 5 FILLER PLUG)	1757544-1
36F36 FINISH	36F36 MATERIAL	KEYING POSITION	CONTACTS & FILLER PLUGS INCLUDED AND INSTALLED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
C.C.THOMAS
CHK
S.GLATFELTER
APVD
S.GLATFELTER

12-1-04
12-1-04
12-1-04

DIMENSIONS:
INCHES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

TE Connectivity

NAME
RCPT ASSY,SIZE 2,ARINC 600
(150/36F36/13C2)
-

SIZE
A1

CAGE CODE
00779

DRAWING NO
1757544

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
3:2

SHEET
1

OF
3

REV
P

