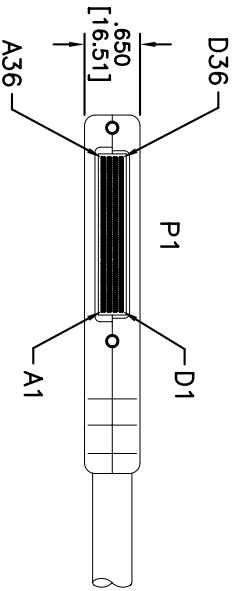


PLUG



MXI-2/MB-1
INCHES [MILLIMETERS]

PARTS LIST

ITEM NO	QTY	MANUFACTURER	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION
3	3	C & M CORP	35330	CABLE, 34 PAIR 28AWG, SHIELDED AND JACKETED
2	1	GLENAIR	387-141	KIT, CABLE CLAMP AND BACKSHELL
1	1	ITT CANNON	M39029/58-360	CONTACT, PIN, CRIMP, MIL SPEC
P2	1	ITT CANNON	D38999/20FJ35PA	CONN, WALL MT RCPT, W/PINS, TYPE A, MIL SPEC, D38999 SERIES III
ITEM NO REQ'D				NOMENCLATURE OR DESCRIPTION

MATERIAL SPECIFICATIONS FOR P1:

CONNECTORS: 144 POSITION, 4 ROWS OF 36 CONTACTS, HERMAPHRODITIC CONTACTS

CONTACTS: NICKEL SILVER ALLOY C77000 SPRING TEMPER
30 MICROINCHES MINIMUM GOLD SELECTIVE
AND 100 MICROINCHES 60/40 TIN LEAD MIN
SELECTIVE OVER 70 MICROINCHES MIN NICKEL

SHELL: ALUMINUM, IRIDITE PLATED

HEADER INSULATOR: GLASS FILLED LIQUID CRYSTAL
POLYMER VECTRA C130, COLOR
NATURAL, UL94V-0.

JACKSCREWS AND JACKSOCKETS: STEEL, ZINC PLATED, 6-32
THREADS, 3/16 ROUND
KNURLED

HARDWARE: STEEL, ZINC PLATED