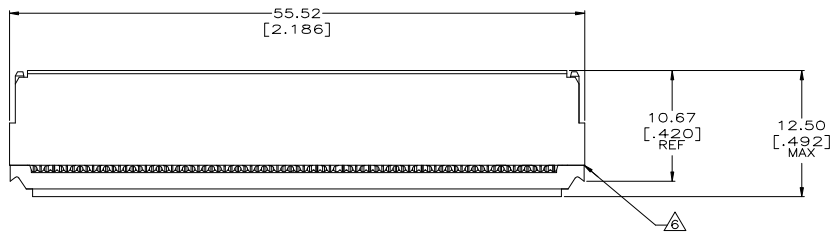
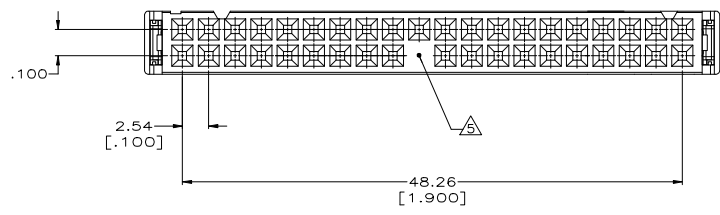
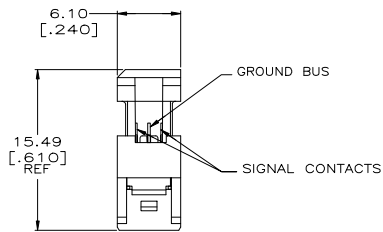
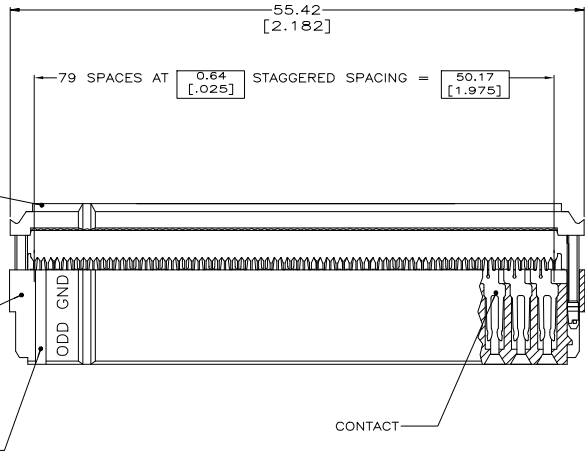
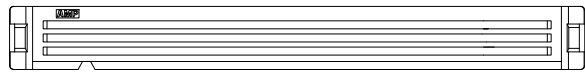


REVISIONS				
#	REV	DESCRIPTION	DATE	BY / APP'D
B		REVISED PER ECO-19-002414	18FEB19	K.G.W.H



TERMINATED VIEW



- △ HOUSING: THERMOPLASTIC, UL 94V-0 RATED, SEE TABLE.
- COVER: THERMOPLASTIC, UL 94V-0 RATED, BLACK.
- CONTACTS: PHOSPHOR BRONZE PER QQ-B-750.
- △ CONTACTS: 0.38µm[.000015] MIN GOLD ON LOCALIZED PLATE AREA, 1.27µm[.000050] MIN TIN ON TERMINATION END, ALL OVER 1.27µm[.000050] MIN NICKEL ON ENTIRE CONTACT.
- △ CONTACT 34 GROUNDED.
- △ NO CONTACT AT POSITION 28.
- △ MOLDED KEYING AT CONTACT 20.
- △ NO GAP ALLOWED BETWEEN COVER AND HOUSING AT TERMINATION. .012 MAX GAP AT ANY OTHER TIME AFTER TERMINATION.
- 7. ALL ODD CABLE CONDUCTORS TERMINATE DIRECTLY TO THE GROUND BUS IN ALL CONNECTORS.
- 8. ALL EVEN CABLE CONDUCTORS TERMINATE TO CONNECTOR CONTACT NUMBERS USING THE FOLLOWING FORMULA: CABLE CONDUCTOR "X" TERMINATES TO CONNECTOR CONTACT NUMBER X/2. EXAMPLE: CABLE CONDUCTOR 46 TERMINATES TO CONNECTOR CONTACT NUMBER 23 (46/2).
- 9. EXCEPTIONS TO NOTE 8 AND DIFFERENCES BETWEEN CONNECTORS ARE SHOWN IN THE TABLE BELOW.

CABLE CONDUCTOR #	CABLE CONDUCTOR # SHOWN CONNECTS TO:		
	BLUE CONNECTOR CONTACT #	BLACK CONNECTOR CONTACT #	GRAY CONNECTOR CONTACT #
4	2 & GROUND BUS	2 & GROUND BUS	2 & GROUND BUS
38	19 & GROUND BUS	19 & GROUND BUS	19 & GROUND BUS
44	22 & GROUND BUS	22 & GROUND BUS	22 & GROUND BUS
48	24 & GROUND BUS	24 & GROUND BUS	24 & GROUND BUS
52	26 & GROUND BUS	26 & GROUND BUS	26 & GROUND BUS
56	28	28	NC (OPEN)
60	30 & GROUND BUS	30 & GROUND BUS	30 & GROUND BUS
68	34 & GROUND BUS	34	34
80	40 & GROUND BUS	40 & GROUND BUS	40 & GROUND BUS

OBSELETE	DEVICE(1) SLAVE	GRAY	△ 1658618-3
OBSELETE	SYSTEMS BOARD	BLUE	1658618-2
OBSELETE	DEVICE(O) PRIMARY	BLACK	1658618-1
	CONNECTOR TYPE	HOUSING COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DR: R. SAMICK 22AUG03
 DW: S. BOHDE 22AUG03
 APD: M. WALMSLEY 22AUG03

TE Connectivity

RECEPTACLE ASSY, 40 POS.
 80 POS, MILITARY POLARIZATION,
 AMP-LATCH ULTRM NOVO

PRODUCT SPEC: 108-1740
 APPLICATION SPEC: 114-40056
 WEIGHT: 0.000000
 MATERIAL: CUSTOMER DRAWING

SCALE: 4:1 SHEET 1 OF 1 REV B