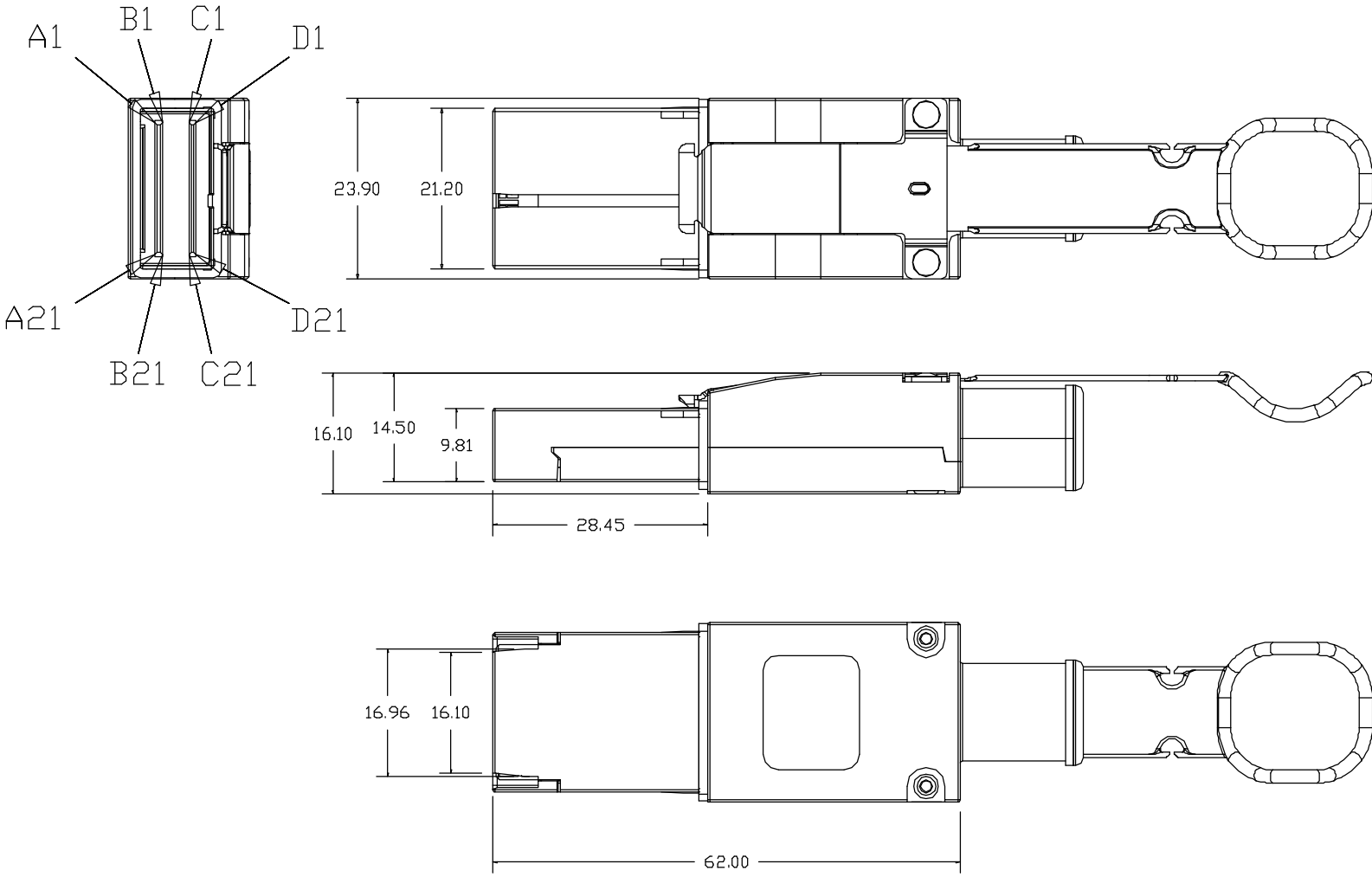


REVISION AND CHANGE EFFECTIVITY DATE				
LTR.	ECN	DESCRIPTION	DATE	APP'D.



Material RoHS Compliant:

1. Connector: CXP (SFF-8642)
  - (1) P.C.B: FR4, 4 LAYERS
  - (2) LATCH: STAINLESS STEEL
  - (3) BACKSHELL: ZINC DIE CASTING HOOD/NICKEL PLATING
  - (4) PULL TAB: NYLON UL94V-0, COLOR: BLACK.



DO NOT SCALE DRAWING.

EXPERIMENTAL NO:		DIVISION ASSIGNED: <b>dataMate Division</b>		
TOLERANCE UNLESS OTHERWISE SPECIFIED METRIC (mm) DEC INCHES ± 0.20 X ± 0.10 XX ± 0.05 XXX ANGLES ± TOOLING DWG <input type="checkbox"/> PART DWG <input type="checkbox"/> BREAK SHARP EDGES REMOVE ALL BURRS		MATERIAL: SEE NOTES  FINISH: SEE NOTES		DRAWN BY: A. PIRILLIS CHECKED BY: J.LLORENS ENGR. APPROVAL: B. SKEPNEK APPROVED BY: A. CHIAPPETTA
DATE: 11/24/10 DATE: 11/24/10 DATE: 11/24/10 DATE: 11/24/10		<b>METHODE ELECTRONICS, INC.</b>  TITLE: CXP Loopback		
SIZE: C	CODE IDENT.	DWG. NUMBER: DM-338-0	Rev.	
SCALE:		SHT. 1 OF 2		

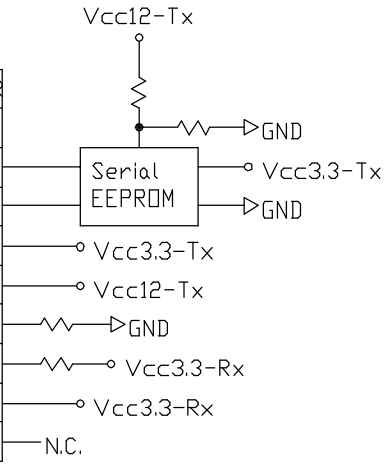
THE INFORMATION DISCLOSED IN THIS DOCUMENT IS PROPRIETARY TO METHODE ELECTRONICS, INC. AND MAY NOT BE USED FOR MANUFACTURE OR ANY OTHER PURPOSE WITHOUT THE WRITTEN CONSENT OF METHODE. DETAILS SUBJECT TO CHANGE AS THEY MAY EVOLVE WITH RESPECT TO PRODUCT IMPROVEMENT.

REVISION AND CHANGE EFFECTIVITY DATE				
LTR.	ECN	DESCRIPTION	DATE	APP'D.

HIGH SPEED SIGNAL			
PAD	SIGNAL	PAD	SIGNAL
A2	Tx1p	C2	Rx1p
A3	Tx1n	C3	Rx1n
A5	Tx3p	C5	Rx3p
A6	Tx3n	C6	Rx3n
A8	Tx5p	C8	Rx5p
A9	Tx5n	C9	Rx5n
A11	Tx7p	C11	Rx7p
A12	Tx7n	C12	Rx7n
A14	Tx9p	C14	Rx9p
A15	Tx9n	C15	Rx9n
A17	Tx11p	C17	Rx11p
A18	Tx11n	C18	Rx11n
B2	Tx0p	D2	Rx0p
B3	Tx0n	D3	Rx0n
B5	Tx2p	D5	Rx2p
B6	Tx2n	D6	Rx2n
B8	Tx4p	D8	Rx4p
B9	Tx4n	D9	Rx4n
B11	Tx6p	D11	Rx6p
B12	Tx6n	D12	Rx6n
B14	Tx8p	D14	Rx8p
B15	Tx8n	D15	Rx8n
B17	Tx10p	D17	Rx10p
B18	Tx10n	D18	Rx10n

GND GROUP:  
A1,A4,A7,A10,A13,A16,A19,  
B1,B4,B7,B10,B13,B16,B19,  
C1,C4,C7,C10,C13,C16,C19,  
D1,D4,D7,D10,D13,D16,D19.

LOW SPEED SIGNAL & POWER	
PAD	SIGNAL
A20	SCL
A21	SDA
B20	Vcc3.3-Tx
B21	Vcc12-Tx
C20	PRSNT_L
C21	Int_L/Reset_L
D20	Vcc3.3-Rx
D21	Vcc12-Rx



DO NOT SCALE DRAWING.



EXPERIMENTAL NO:		DIVISION ASSIGNED: <b>dataMate Division</b>		
TOLERANCE UNLESS OTHERWISE SPECIFIED		MATERIAL:	DRAWN BY:	DATE:
± 0.20	DEC	SEE NOTES	A. PIRILLIS	11/24/10
± 0.10	XX		CHECKED BY:	
± 0.05	XXX		J.LLORENS	11/24/10
ANGLES ±		FINISH:	ENGR. APPROVAL:	DATE:
TOOLING DWG <input type="checkbox"/>		SEE NOTES	B. SKEPNEK	11/24/10
PART DWG <input type="checkbox"/>			APPROVED BY:	
BREAK SHARP EDGES			A. CHIAPPETTA	11/24/10
REMOVE ALL BLURRS			PART NO. CLASSIFICATION:	
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SIZE	CODE IDENT.	DWG. NUMBER	Rev.	
C		DM-338-0		
SCALE:			SHT. 2 OF 2	