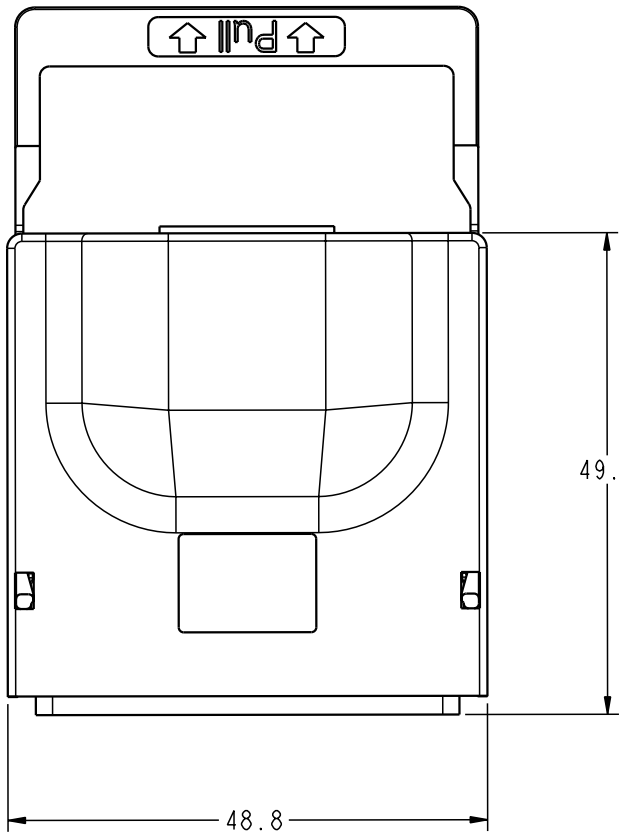
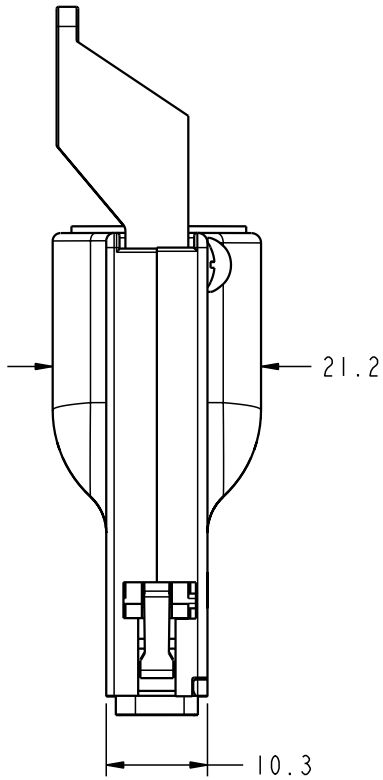
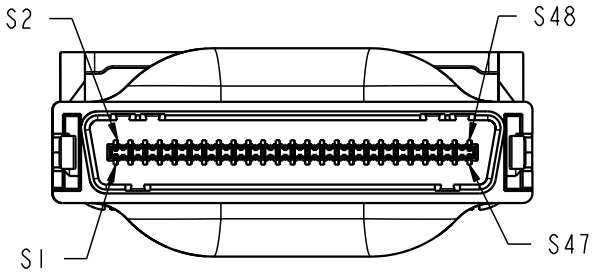
PRODUCT NUMBER
10010264-001
10010264-001LF







NOTES:

1. MATES WITH FCI RECEPTACLES 58366 OR 58367.

2. MATERIALS:
   BLOCKER - ALUMINUM ALLOY
   BACKSHELL - ZINC ALLOY, NICKEL PLATING OVER COPPER
   CONNECTOR - THERMOPLASTIC AND COPPER ALLOY
   LATCH - THERMOPLASTIC AND STAINLESS STEEL
   PRINTED CIRCUIT BOARD - FR4 FIBERGLASS

3. PRODUCT SPECIFICATION: GS-12-209.

rev	ecn no	dr	date
A	CY21121	PC	07/09/02
B	CY21256	PC	11/22/02
C	CY31444	GL	06/17/03
D	V03-1234	DAI	12/05/03
E	V04-0483	DAI	06/17/04
F	V05-0064	TAB	03/07/05
G	V05-0542	TAB	06/17/05

TOLERANCES UNLESS OTHERWISE SPECIFIED		
LINEAR	0.X	±.3
	0.XX	±.10
	0.XXX	±.050
ANGULAR	0°	±2°

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surface ASME Y14.5 | tolerance ASME Y14.5 - | projection | MM

Dr	PC	07/09/02	Product family	EYEMAX(tm)
Eng	N.LEE	07/09/02	Spec ref	
Chr	PC	07/09/02	Material	SEE NOTES
Appr	N.LEE	07/09/02		

size A4 | Scale 13:10 | ECN V05-0542

title: 12X EYEMAX LOOPBACK MODULE

dwg no 10010264 | Rev. G

catalog no - | CUSTOMER | sheet 1 of 2

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PDM: Rev:G STATUS: Released Printed: Jul 22, 2010

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PRODUCT NUMBER
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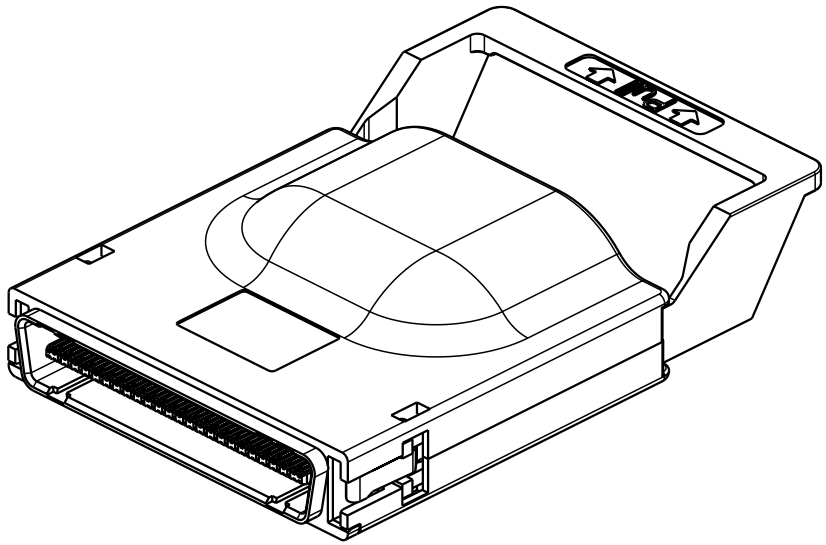
10010264-001LF



PIN CONNECTIONS

FROM		TO	
PIN NO.	SIGNAL	PIN NO.	SIGNAL
S1	IBtxIp(0)	S48	IBtxOp(0)
S2	IBtxIn(0)	S47	IBtxOn(0)
S3	IBtxIp(1)	S46	IBtxOp(1)
S4	IBtxIn(1)	S45	IBtxOn(1)
S5	IBtxIp(2)	S44	IBtxOp(2)
S6	IBtxIn(2)	S43	IBtxOn(2)
S7	IBtxIp(3)	S42	IBtxOp(3)
S8	IBtxIn(3)	S41	IBtxOn(3)
S9	IBtxIp(4)	S40	IBtxOp(4)
S10	IBtxIn(4)	S39	IBtxOn(4)
S11	IBtxIp(5)	S38	IBtxOp(5)
S12	IBtxIn(5)	S37	IBtxOn(5)
S13	IBtxIp(6)	S36	IBtxOp(6)
S14	IBtxIn(6)	S35	IBtxOn(6)
S15	IBtxIp(7)	S34	IBtxOp(7)
S16	IBtxIn(7)	S33	IBtxOn(7)
S17	IBtxIp(8)	S32	IBtxOp(8)
S18	IBtxIn(8)	S31	IBtxOn(8)
S19	IBtxIp(9)	S30	IBtxOp(9)
S20	IBtxIn(9)	S29	IBtxOn(9)
S21	IBtxIp(10)	S28	IBtxOp(10)
S22	IBtxIn(10)	S27	IBtxOn(10)
S23	IBtxIp(11)	S26	IBtxOp(11)
S24	IBtxIn(11)	S25	IBtxOn(11)

LEAD FREE NOTES:

1. LEAD FREE SOLDER TAIL PLATING 2µm(80µin) MIN MATTE TIN OVER 1.27µm(50µin) MIN NICKEL UNDERPLATE.

2. IF LEAD FREE PART NUMBER, THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.60mm MIN THICK CIRCUIT BOARD.

3. PACKAGING OF LEAD FREE PRODUCTS MEETS LABELING AND PACKAGING SPECIFICATION GS-14-920.

4. LEAD FREE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

FCI	title: 12X EYEMAX LOOPBACK MODULE	dwg no: 10010264	Rev. G
Pro/E file	catalog no -	CUSTOMER	sheet 2 of 2

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