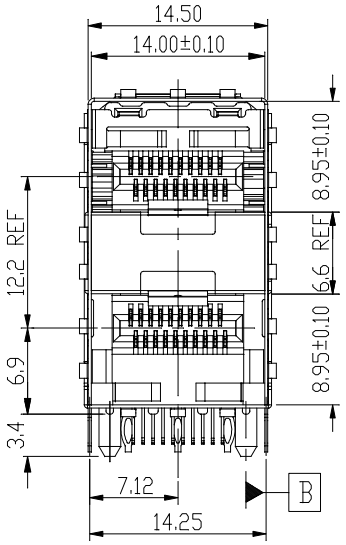
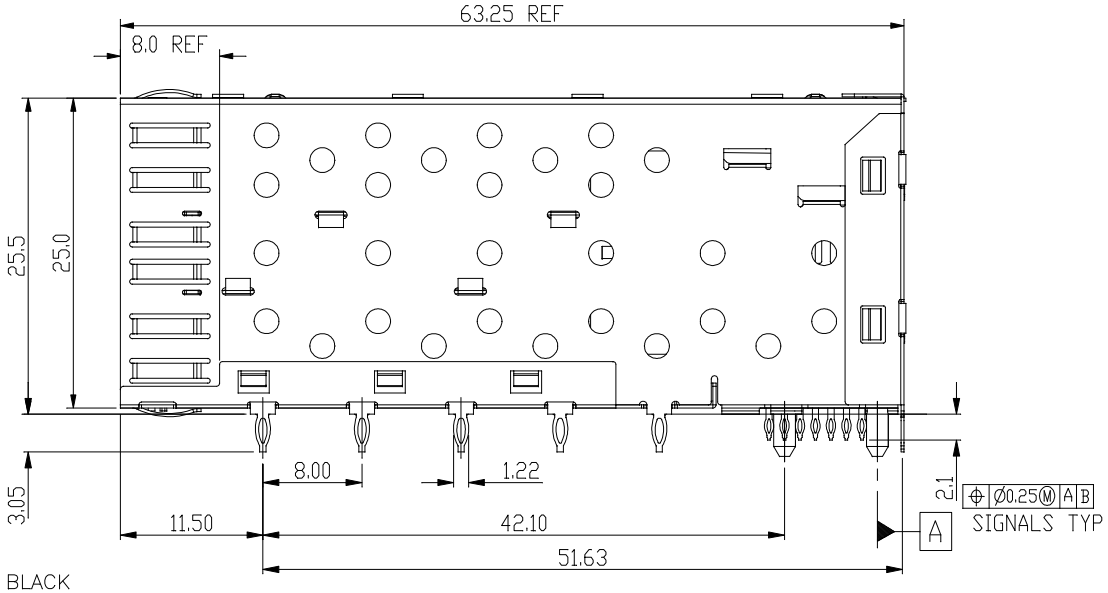
REVISION RECORD		
REV	DESCRIPTION	DRFT
9	UPDATE	Jack 7/19/11'
10	Correct dim 1.7 to 1.9	Victor 10/31/12'





NOTES:
1. MATERIAL:
   CONNECTOR
   HOUSING: GLASS FILLED HIGH TEMPERATURE PLASTIC, UL94 V-0, BLACK
   TERMINALS: PHOS-BRONZE t=0.2mm .
   OVERMOLDED TERMINALS HOUSING: GLASS FILLED HIGH TEMPERATURE PLASTIC, UL94 V-0, BLACK.
   CAGE ASSEMBLY: PHOS-BRONZE t=0.25mm.
2. FINISH:
   TERMINAL:
   1)50u" MIN NICKEL PLATING OVER ALL.
   2)COMPLIANT TAIL: 50u" TIN OVER 50u" MIN NICKEL.
   3)30u" MIN GOLD PLATING ON MATING AREA.
   CAGE: 50u" MIN NICKEL PLATING OVER ALL.
3. PRESS FIT HOLES:
   CONTACT:
   1)HOLE DIAMETER AFTER PLATING: 0.55-0.65mm.
   2)DRILLED HOLE: 0.675-0.725mm
   CAGE:
   1)HOLE DIAMETER AFTER PLATING: 1.00-1.10mm.
   2)DRILLED HOLE: 1.125-1.175mm.
4. RATING:
   1)VOLTAGE: 120V r.m.s
   2)CURRENT RATING: 0.5Amp. MAXIMUM PER INDIVIDUAL CONTACT.
   3)OPERATING TEMPERATURE: -55° C TO 85° C
   4)INSULATION RESISTANCE: 1000 mega-ohms Min.

Qty Per:	TRAY	CARTON
	16	96

DETACHED LISTS

MM (INCH)

TOLERANCES EXCEPT AS NOTED

MM	
.0 ± 0.25	±
.00 ± 0.20	±
.000 ± 0.10	±

ANGLES ± 0.5

THIRD ANGLE PROJECTION

RoHS Compliant

Pulse Electronics

TITLE

W/O MIDDLE PINS

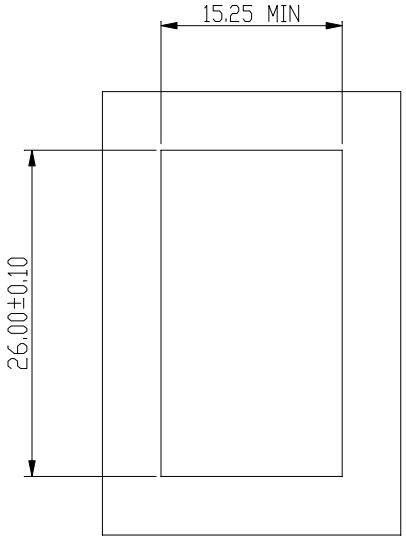
SFP 2 BY 1 CAGE+CONNECTOR_S

DFTD Ycan	DRAWING NO. CSFP013-L	SIZE	REV
DATE 8/26/10'	/PART NO. SFP013-L	A3	10
SCALE : 2:1	DO NOT SCALE DRAWING	SHEET 1	OF 3

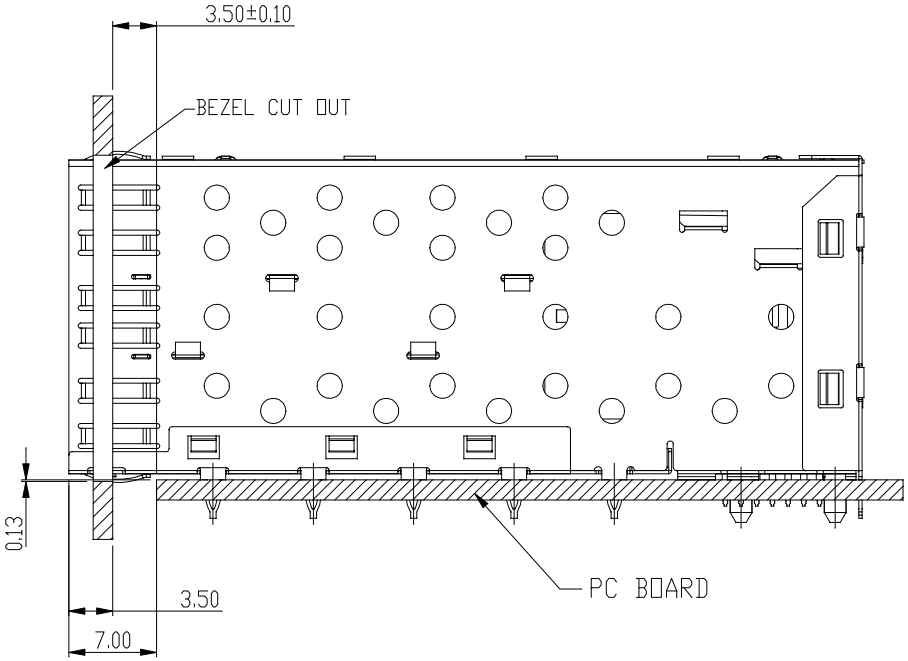
8 7 6 5 4 3 2 1

H G F E D C B A

REVISION RECORD		
REV	DESCRIPTION	DRFT
9	UPDATE	Jack 7/19/11'
10	Correct dim 1.7 to 1.9	Victor 10/31/12'



BEZEL CUT-OUT CENTER SPACING DETAIL
BEZEL THICKNESS:0.8-2.6



DETACHED LISTS

MM (INCH)

TOLERANCES EXCEPT AS NOTED

MM	
.0 ± 0.25	±
.00 ± 0.20	±
.000 ± 0.10	±

ANGLES ± 0.5

THIRD ANGLE PROJECTION

RoHS Compliant

Pulse Electronics

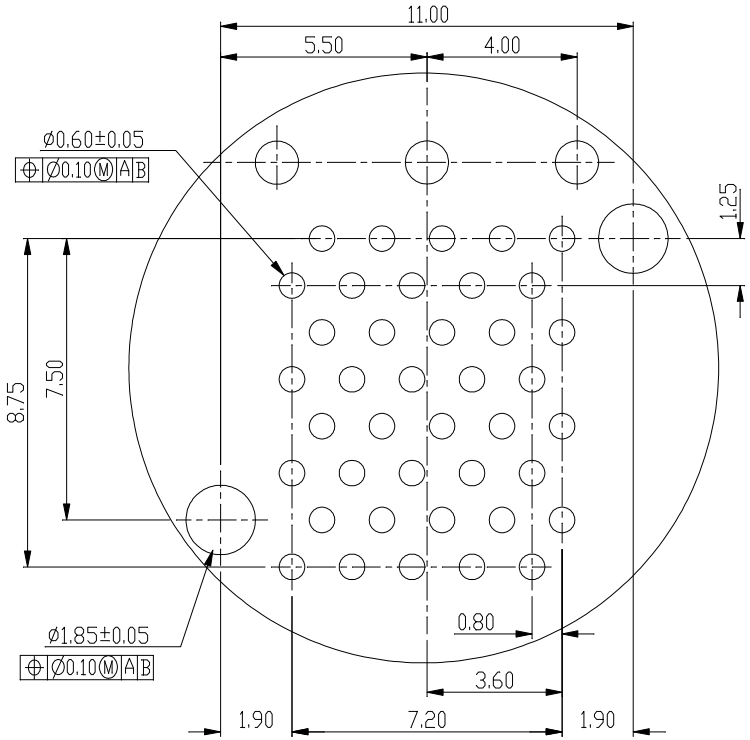
TITLE

W/O MIDDLE PINS

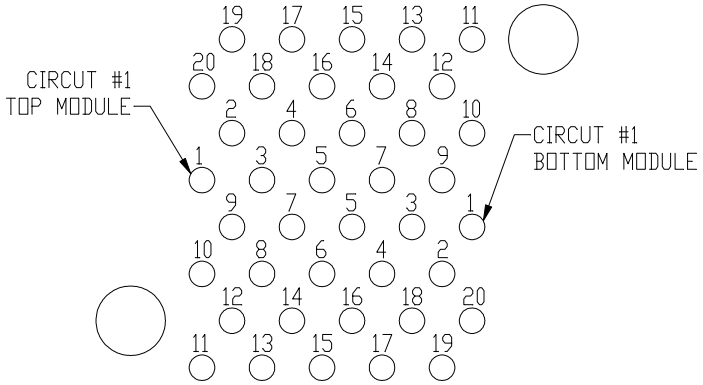
SFP 2 BY 1 CAGE+CONNECTOR_S

DFTD Yican	DRAWING NO. CSFP013-L	SIZE	REV
DATE 8/26/10'	/PART NO. SFP013-L	A3	10
SCALE : 2:1	DO NOT SCALE DRAWING	SHEET 2	OF 3

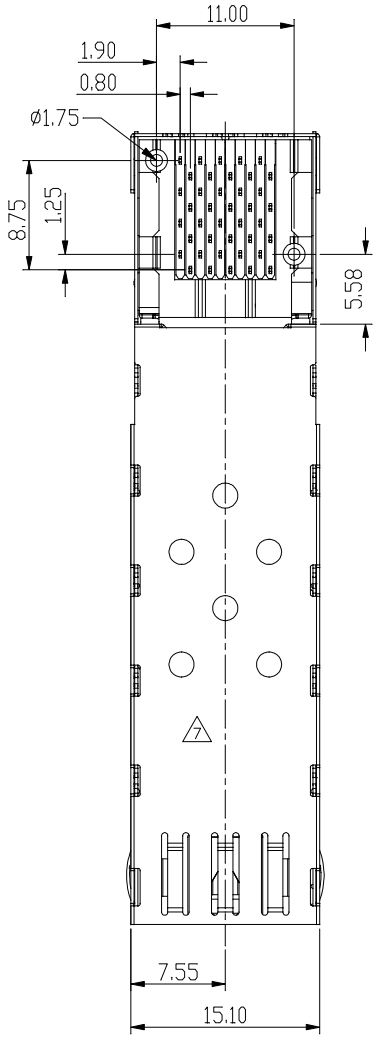
REVISION RECORD		
REV	DESCRIPTION	DRFT
9	UPDATE	Jack 7/19/11'
10	Correct dim 1.7 to 1.9	Victor 10/31/12'

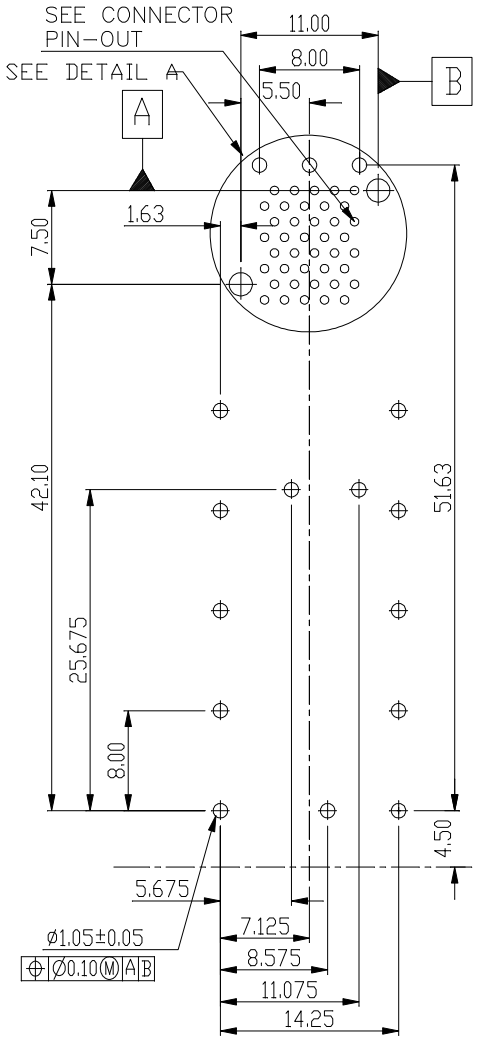


DETAIL A
SCALE 6:1



CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARD





DETACHED LISTS

MM (INCH)

TOLERANCES EXCEPT AS NOTED

MM	
.0 ± 0.25	±
.00 ± 0.20	±
.000 ± 0.10	±

ANGLES ± 0.5

THIRD ANGLE PROJECTION

RoHS Compliant

Pulse Electronics

TITLE

W/O MIDDLE PINS

SFP 2 BY 1 CAGE+CONNECTOR_S

DFTD Yican	DRAWING NO. CSFP013-L	SIZE	REV
DATE 8/26/10'	/PART NO. SFP013-L	A3	10
SCALE : 2:1	DO NOT SCALE DRAWING	SHEET 3	OF 3