REV.	CONTENT	BY
1.0	NEW	FAN

NOTES:

1. CABLE DISTANCE DEPENDENCE ON WIRE GAUGE DATA RATE,AND HOST BOARD DRIVER CAPABILITIES
2. MATERIALS:

   BACKSHELLS: ZINC DIE CAST WITH BRIGHT NICKEL PLATING

   DE-LATCH: STAINLESS STEEL WITH OVER MOLDED NYLON

   SCREW: STAINLESS STEEL

   CABLE: SOLID SILVER PLATED COPPER. 2 INDIVIDUAL SHIELDED PAIRS WITH DOUBLE SHIELDED OVERALL (JACKET COLOR: BLACK)

   PCB: ROGERS4350B+FR4,6 LAYERS,(AC COUPLING)
3. IMPEDANCE-100 OHMS DIFFERENTIAL
4. TWO-WIRE SERIAL MEMORY: EEPROM(256BYTES),DIGITAL MONITORING & CONTROL FUNCTION AND MEMORY PAGE NOT SUPPORTED.
5. THIS PRODUCT MEETS THE RESTICTION OF HAZARDOUS SUBSTANCES IN ELECTRICIAL AND ELECTRONIC REQUIREMENTS (ROHS)
6. COMPLIANT TO INDUSTRY STANDARDS:SFP+MSA SFF-8402

X. ±0.2	X° ±2°	UNITS mm	NAME(CUSTOMER USE)
.X ±0.1	X° ±1.5°	MAT'L	
.XX ±0.1	XX° ±1°		PRODUCT NO. SEE TABLE 1
.XXX ±0.03	.XXX° ±0.5°	FINISH	
			APPD: Nicky 2015.5.15
		Q'TY	CHKD: Nicky 2015.5.15
			DR: Fan 2015.5.15

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ENCONNEX

TITLE: 25G ZSFP+ PASSIVE COPPER CBALE ASSEMBLY

DWG NO: W-R&D-P092

SCALE	SHEET	REV.
1:1	1/2	1.0

TABLE 1：

ITEM	10GTEK P/N	DESCRIPTION	LENGTH	CABLE AWG
1	CAB-ZSP/ZSP-P50CM-00-1-2	25G ZSFP+ Copper Twinax Cable Assembly,50cm,AWG30,Passive	500±10mm	30AWG
2	CAB-ZSP/ZSP-P1M-00-1-2	25G ZSFP+ Copper Twinax Cable Assembly,1m,AWG30,Passive	1000±30mm	30AWG
3	CAB-ZSP/ZSP-P2M-00-1-2	25G ZSFP+ Copper Twinax Cable Assembly,2m,AWG30,Passive	2000±30mm	30AWG
4	CAB-ZSP/ZSP-P3M-00-5-2	25G ZSFP+ Copper Twinax Cable Assembly,3m,AWG26,Passive	3000±30mm	26AWG
5	CAB-ZSP/ZSP-P5M-00-5-2	25G ZSFP+ Copper Twinax Cable Assembly,5m,AWG26,Passive	5000±90mm	26AWG

CABLE CONNECTION：

TABLE 2：

BEND RADII			
CABLE(AWG)	OD(mm)	MIN BEND RADII(mm)	MIN BEND SPACE
26	5.60	28.00	38.90
30	4.60	23.00	33.90

X. ±0.2	X° ±2°	UNITS mm	NAME(CUSTOMER USE)	ENCONNEX
.X ±0.1	X° ±1.5°	MAT'L		
.XX ±0.1	XX° ±1°		PRODUCT NO. SEE TABLE 1	TITLE: 25G ZSFP+ PASSIVE COPPER CBALE ASSEMBLY
.XXX ±0.03	.XXX° ±0.5°	FINISH	APPD: Nicky 2015.5.15	DWG NO: W-R&D-P092
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			DR: Fan 2015.5.15	