



DATA TX/RX INDICATORS:
INDICATOR IS GREEN WHEN PROPER SIGNAL LEVEL IS PRESENT. OFF WHEN SIGNAL IS MISSING OR AT AN INCORRECT LEVEL.

AUDIO TX/RX INDICATORS:
GREEN WHEN DATA OR CONTACT ACTIVITY IS PRESENT. OFF WHEN NO DATA OR CONTACT ACTIVITY IS PRESENT.

VLI - VIDEO LEVEL INDICATORS:
OLI - OPTICAL LEVEL INDICATOR:
GREEN WHEN PROPER SIGNALS/LEVELS ARE PRESENT. RED WHEN SIGNALS ARE MISSING OR AT INCORRECT LEVELS.

DATA SWITCH
OFF=UP ON=DOWN

| 1 | 2 | 3 | 4 | 5 | |
|-----------|-----------|----------|-----|-----|-----------------------------------|
| OFF | OFF | | | OFF | RS485-4W (FACTORY SHIPPED) |
| ON | OFF | | | OFF | RS485-2W |
| OFF | ON | | | OFF | RS422/MANCHESTER |
| ON | ON | | | OFF | RS232 |
| | | OFF | OFF | OFF | |
| CHANNEL 1 | CHANNEL 2 | NOT USED | | | |

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|--|---------------------------|-------------|---|-------|-----------------|
| afi american fibertek 120 BELMONT DRIVE SOMERSET N.J. | DATE: 05 JAN 16 | | RT-94P58SL CUSTOMER ASSEMBLY DRAWING | | |
| | ACAD FN.: RT-94P58(SL) CC | | | | |
| | SCALE: NONE | DWG BY: BLB | DWG. NO.: | REV.: | CHK.: <i>JK</i> |
| | | | SH. OF | | |