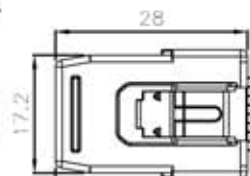
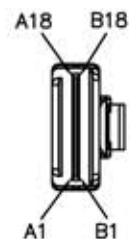


1. CABLE:
 CONDUCTOR: 30AWG 7/38 SILVER COPPER.
 INSULATION: FLUOROCARBON POLYMER.
 BRAID SHIELD: 5 ENDS 44 AWG TINNED COPPER, 92% MIN. COVERAGE.
 JACKET: FEP BLACK.
 DIAMETER: 0.052" (1.32 mm) NOMINAL.

2. CONNECTOR:
 P1: Mini SAS 4i CABLE PLUG – 36CKT CONNECTOR.(SFF-8087)
 (1) HOOD: NYLON 30% GLASS FIBRE
 (2) LATCH: STAINLESS STEEL
 (3) P.C.B.: FR4
 (4) INTERNAL, NO SIDEBAND.
 S1~S16: SMA PLUG*16.

SEE WIRING DIAGRAM
 FOR LABEL INFORMATION



457±10(18")

SMA PLUG*16

25.4

Mini SAS 4i(P1)		SMA(S1~S16)	
PIN	SIGNAL	LABEL INFO.	
A2	RX0+	RX0+	
A3	RX0-	RX0-	
A5	RX1+	RX1+	
A6	RX1-	RX1-	
A13	RX2+	RX2+	
A14	RX2-	RX2-	
A16	RX3+	RX3+	
A17	RX3-	RX3-	
B2	TX0+	TX0+	
B3	TX0-	TX0-	
B5	TX1+	TX1+	
B6	TX1-	TX1-	
B13	TX2+	TX2+	
B14	TX2-	TX2-	
B16	TX3+	TX3+	
B17	TX3-	TX3-	
GND Group A1,A4,A7,A12,A15,A18, B1,B4,B7,B12,B15,B18.		CABLE BRAID	

Mini SAS 4i/SMA*16 CABLE ASSEMBLY

B-3011

justin

12/29/09

mm

DWG/B/3011