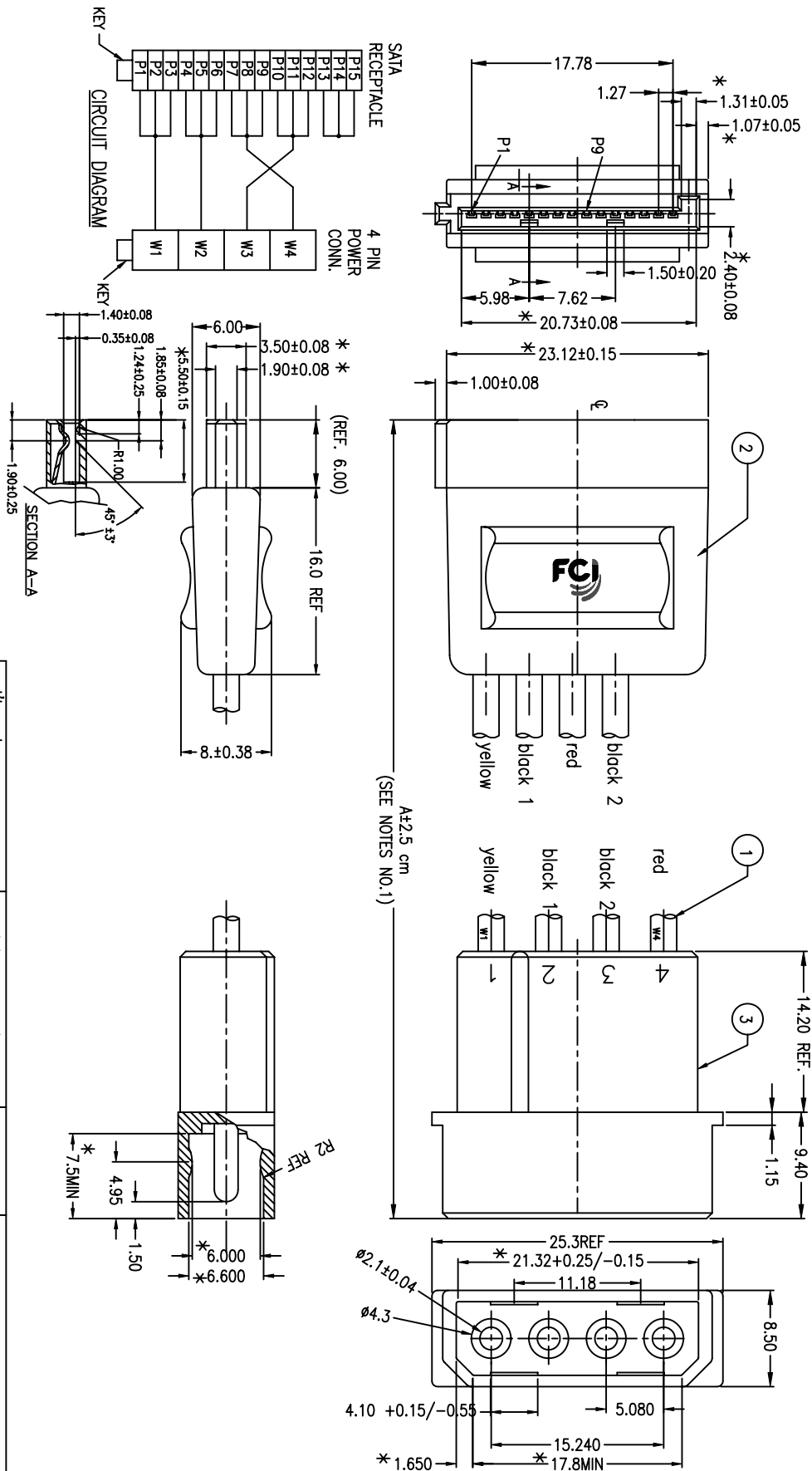
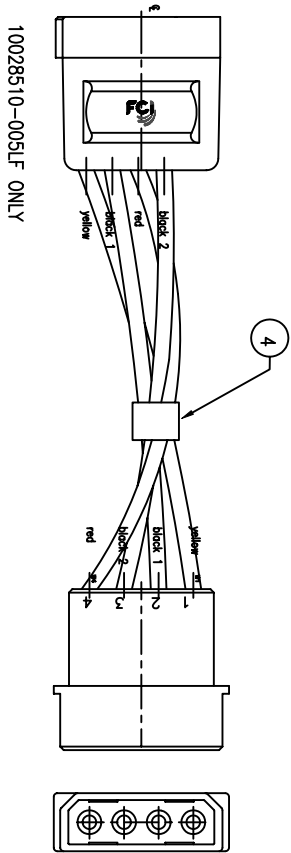




mot'l. code			tolerances unless otherwise specified			CUSTOMER COPY		FCI	
lir	ecn no	dr	date	linear	.XX ± 0.38	projection	scale	product family	code
A	S03-0120	JPEH	8/22/03		.XX ± 0.25		MM	S-ATA 15P CABLE RECE.	
B	T05-0175	W.L	06/05/05		.XXX ± 0.15			CONNECTOR ASS'Y	
C	T06-0099	S.Lin	07/13/06	angles	0° ± 2°				
D	T07-1041	S.Lin	02/15/07	dr	JPEH				
E	T07-1046	S.Lin	04/19/07	engr	JPEH				
F	T08-1047	S.Lin	03/24/08	chr	GL L00				
				pppd	JOEY NG				
sheet	revision	F	F						
index	sheet	1	2	3					



PRODUCT NO.	OVERALL LENGTH "A"	NOTE
10028510-016	160mm	
10028510-030	300mm	
10028510-016PT	160mm	
10028510-030PT	300mm	
10028510-005LF	95mm	TIE WITH TWIST
10028510-010LF	100mm	
10028510-016LF	160mm	
10028510-030LF	300mm	



NOTE :
1. THIS PRODUCT MEETS THE SERIAL ATA SPEC. REV 1.0a
2. MATERIAL : SEE TABLE

4	CABLE TIE	NYLON 66
3	4 PIN POWER CONN.	INSULATOR : NY-66 UL94V-0, NATURAL. CONTACT : BRASS. PLATING : TIN
2	SATA RECEPTACLE	INSULATOR : LCP UL94V-0, BLACK. CONTACT : PHOSPHOR BRONZE. PLATING AT CONTACT AREA : ATA 150 PLATED 15u"
1	CABLE	18 AWG (BLACK X2, YELLOW X1, RED X1) LENGTH : REFER TABLE
ITEM	DESCRIPTION	MATERIAL

3. ORDER DESCRIPTION: 10028510-0XX
LF BLANK; PLATING TIN/LEAD.
PT: PLATING PURE TIN
LF: LEAD FREE COMPATIBLE
4. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
5. " * " MEANS CONTROL DIMENSION.
6. PRODUCT SPEC: GS-12-200
PACKING SPEC: GS-14-866

mot'l. code			tolerances unless otherwise specified			CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear		projection	scale	title	www.fciconnect.com
A	503-0120	JPEH	8/22/03	.XX ± 0.25				S-ATA 15P CABLE RECE.	
B	105-0175	W.L	06/05/05	.XXX ± 0.15				CONNECTOR ASS'Y	
C	106-0099	S.Lin	07/13/06	0° ± 2°					
D	107-1041	S.Lin	02/15/07	JPEH	8/22/03				
E	107-1046	S.Lin	04/19/07	JPEH	8/22/03				
F	108-1047	S.Lin	03/24/08	chr GL L00	8/22/03				
				JOEY NG	8/22/03				
sheet	revision	F	F						
index	sheet	1	2	3					

ACAD

4

Mouser Electronics

Authorized Distributor

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FCI:

[10028510-005LF](#) [10028510-016PT](#) [10028510-030LF](#)