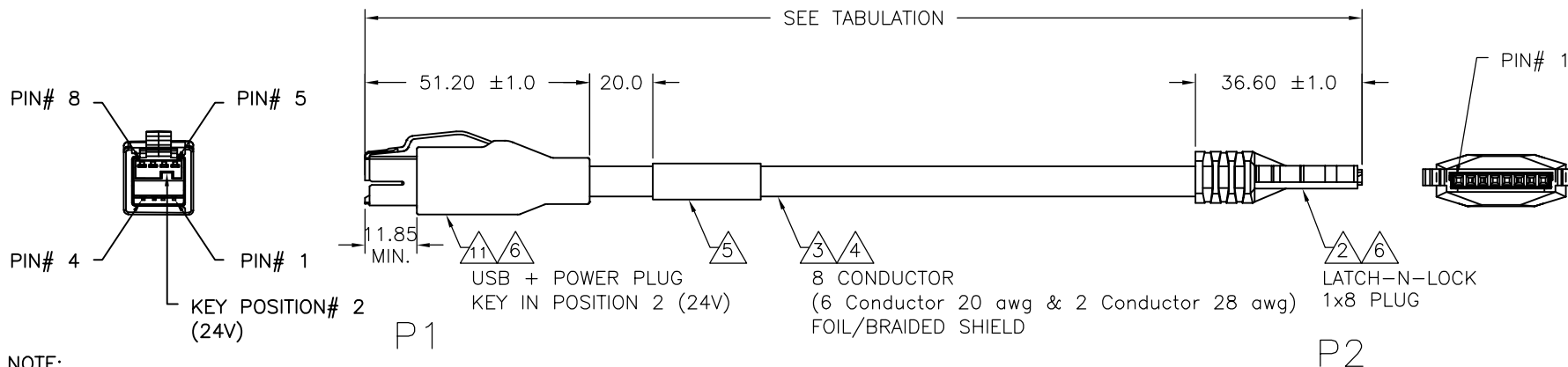


FCI PART NO.	CUSTOMER PART NO.	REV	LENGTH
10008032-001	90000698	2	650.0 +20.0 -0.0
10008032-002	90000699	2	3000.0 ±50.0
10008032-003	90000700	2	5000.0 ±50.0



NOTE:

1. CABLE ASSEMBLY MUST COMPLY WITH IPC CABLING STANDARD.

2. MATERIAL FOR "P2" CONNECTOR TO BE PVC TO UL94-V2 OR BETTER. COLOR: WHITE

3. CABLE JACKET IS FUJITSU NEW WHITE 5Y8.2/0.8

4. CABLE MUST CONFORM TO NEC CL2 OR CM OR BETTER REQUIREMENTS. CABLE MUST BE MARKED "CL2" OR "CM" IF CABLE LENGTH IS MORE THAN 3.0 METERS.

5. PRINTED SHRINK WRAP "FUJITSU" PART NO., REV. LEVEL, AND DATE CODE APPROXIMATELY WHERE SHOWN, MUST BE ON BOTH ENDS OF CABLE IF LENGTH IS MORE THAN 3.0 METERS.

6. FOLD CABLE SHIELDING BACK AND APPLY 1.5 TURN OF CONDUCTIVE TAPE THEN SOLDER DRAIN WIRE TO CONNECTOR METAL SHELL.

7. TOLERANCE: ±2.0

8. BAG CABLE ASSEMBLY AND APPLY PACKAGING LABEL PER FUJITSU SPEC:80045244.

9. EXTERNAL CABLE ASSEMBLY SUPPLIER MUST IDENTIFY THE UNIT CONTAINER PER THE UL AND CSA WIRING HARNESS REQUIREMENTS.

10. USE OF EQUIVALENT PART IS SUBJECT TO FUJITSU'S APPROVAL.

11. COLOR OF "P1" CONNECTOR TO BE GREY AND LATCH TO BE RED.

WIRE LIST				
SIGNAL NAME	P1	P2	WIRE COLOR	WIRE AWG
VBUS (+5V)	PIN 1	PIN 6	RED	20
D-	PIN 2	PIN 5	WHITE	28
D+	PIN 3	PIN 4	GREEN	28
GND	PIN 4	PIN 3	BLACK	20
24V GND	PIN 5	PIN 1	BLUE	20
+24V	PIN 6	PIN 2	BROWN	20
+24V	PIN 7	PIN 7	ORANGE	20
24V GND	PIN 8	PIN 8	YELLOW	20
SHIELD	SHELL/DRAIN	SHELL/DRAIN	-	DRAIN WIRE SHIELD

mat'l. code				SEE NOTED		tolerances unless otherwise specified		CUSTOMER COPY		A FCI Electronics www.fciconnect.com	
ltr	ecn no	dr	date	linear	SEE NOTED	linear	SEE NOTED	projection	projection	title CABLE EPSON USB/24VDC-PWR DISTRIBUTED	
A	CY21215	P.C	10/15/02	linear	SEE NOTED	linear	SEE NOTED	projection	projection	product family USB	
B	CY21224	P.C	10/23/02	linear	SEE NOTED	linear	SEE NOTED	projection	projection	size dwg no	
				angles	-	angles	-	projection	projection	code 213	
				dr	P.C	dr	05/23/02	projection	projection	sheet 1 of 1	
				enrg	Q.HANG	enrg	05/23/02	projection	projection		
				chr	P.C	chr	05/23/02	projection	projection		
				appd	Q.HANG	appd	05/23/02	projection	projection		
sheet index	revision sheet										