

**P/N: RR-214300-30**

**Zinc Waterproof Ruggedized USB 2.0 Coupler –  
Mini-B Female to Mini-B Female – IP68**

REV	ENR	DESCRIPTION OF REVISION	DATE

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. Waterproof Rate: IP68.
2. Panel Thickness: 0.8 to 8.0 mm.
3. HEX NUT TORQUE: 5kgf-cm TIGHTENING TORQUE.
4. Matching Mates: GT214320-XX-XX
5. Matching CAP P/N: GT1C523122

MINI USB TYPE B			
Pin	Name	Function	Matng Cable Color
1	VBUS	+5VDC	Red
2	D-	Data-	White
3	D+	Data+	Green
4	ID	N/C	N/C
5	GN	Ground	Black

ITEM	P/N	MATERIAL
1	93214-30040	HOUSING: Zn ALLOY FINISH: NICKEL CONTACTS: COPPER ALLOY FINISH: GOLD
2	66214-00010	Zn ALLOY FINISH: NICKEL
3	67214-00110	RUBBER COLOR: BLACK

METRIC		www.USBFireWire.com	
DESIGNED BY: KAREN	DATE: 04/28/09	<small>NOTE: IF DIMENSIONAL MODIFY THE APPROVED DIMENSIONED BY THE MANUFACTURER. IF IT DOES NOT QUALITY THE APPROVED TO THE FOLLOWING: 1) TO REVISION THIS DIMENSION IN CONFERENCE 2) NOT TO DIMENSIONAL OF CAP IT 3) USE TO REVISION OR DIMENSION IT IN VISIBLE OF PART 4) ALL DIMENSION REVISION</small>	
APPROVED BY: RAY	DATE: 04/20/09		
<small>ENGINEERING ARE IN HIGHLIGHTED TOLERANCES: X.X ±0.5 X.XX ±0.20 X.XXX ±0.25 ANGLES ±2° DO NOT SCALE DRAWINGS</small>		<small>TITLE: Zn ALLOY MINI USB-B PANEL MOUNT CONNECTOR, RECEPTACLE TO MINI USB-B RECEPTACLE COUPLER</small>	
		<small>SCALE: 1:1</small>	<small>REV: 01</small>
<small>THESE ANGLE PROJECTION</small>		<small>SHT 1 OF 1</small>	<small>DRWG NUMBER: RR-214300-30</small>