



UNIT:mm

SPECIFICATIONS

- Turn Ratio: Transmit=1CT:1CT, Receive=1CT:1CT
- Insertion Loss: -1.0dB MAX.
- Return Loss: -18dB(1-30MHZ), -16dB(40MHZ), -12dB(50MHZ), -10dB(60-80MHZ)
- Cross Talk: -40dB(30MHZ), -35dB(60MHZ), -30dB(100MHZ)
- Common Mode Rejection: -30dB(30MHZ), -20dB(60MHZ), -20dB(100MHZ)
- HI-Pot Test: 1500Vrms/0.5mA
- OCL: 350uH MIN @100KHZ/0.1V/8mA DC Bias
- Operating Temperature: 0°C ~ +70°C

Series	Positions	Contacts	Body Style	Color	Plating	Options	Panel Grounds
CTJ	8	08	F1364GLXX	BK	PX	XX	PGX
Modular Jack	8 Positions	8 Contacts	F1364GL Style (XX=LED Colors) Y=Yellow G=Green	BK=Black	P1=15u" gold P2=30u" gold P3=50u" gold	[blank]=None FS=Full Shield	Blank=None 2=Top 4=Sides 6=Top & Sides

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	09/15/08
				Checked	Lizzy	09/15/08
				Drawn	Tina	09/15/08
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CTJ-8-08-F1364GLGY-BK-P1-FS-PG6**

Description: Magnetic Through Hold Tap-UP RJ-45 Jack