

SPECIFICATIONS

Voltage:	30V
Current:	1.5 Amps
Contact Resistance:	50mΩ max.
Shell Resistance:	50mΩ
Insulation Resistance:	100MΩ min
Housing:	Thermoplastic, UL94V-0
Contact:	Copper Alloy
Shell:	Brass
Withstanding:	100Vdc
Operating Temp:	-40°C to +85°C
Storage Temp:	-40°C to +105°C

Series	Gender	Type	Contacts	Contact Plating	Color
CFW	F	BNSF	11	GDXX	XX
FireWire Connector 1394B	F=Female	Side Entry Surface Mount, Shielded	11 Contacts	GDXX=Gold XX=Flash if blank 3,5,15,30u"	BK=Black WT=White

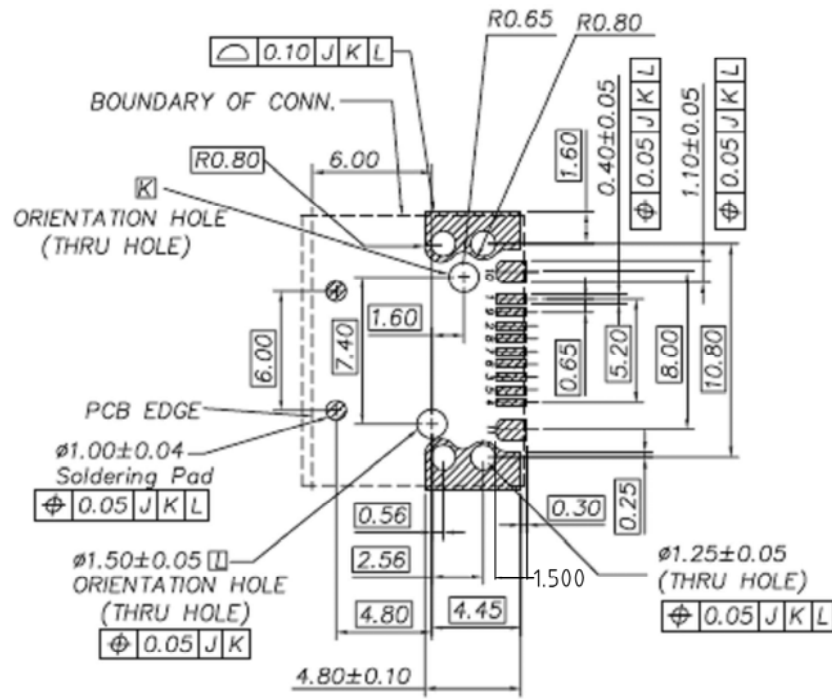
RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/30/10
				Checked	Lizzy	08/30/10
				Drawn	Tina	08/30/10
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

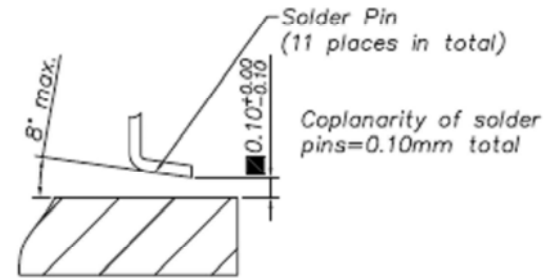
Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CFW-F-BNSF-11-GDXX-XX**

Description: FireWire Connector 1394B



PCB LAYER OUT
SCALE 5:1



View of Coplanarity

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