



SPECIFICATIONS

- Contact Resistance: 30m Ohm Max.
- Insulation Resistance: 100M Ohm min.
- Voltage-Max: 40V Max.
- Current-Max: 1.5A Max.
- Withstanding: 500V AC for 1 minute
- Durability: 1500 cycles
- Unmating Force: 9.8N to 39.2 N Max.
- Housing (1): PBT GF, Black
- Pin Terminal (2): Brass, Gold/Tin Plated
- Shell (3): Brass, Nickel Plated
- Bottom Cover (4): PBT GF, Black

Series	Type	Style	Version	Housing	Shell	Shell Plating	Contact Plating	Color
CFW	A	YKNB	1F6VT	P	B	N	SG30	BK
Fire Wire Connector	A=Type A	See Drawing	Single Port Female, 6 Contacts, Vertical Through hole	P=PBT+GF	B=Brass	N=Nickel	Selective Gold 30µ"	BK=Black

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/16/12
				Checked	Lizzy	08/16/12
				Drawn	Tina	08/16/12
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CFW-A-YKNB-1F6VT-BN-SG30-BK**

Description: Fire wire connector, 6 position female