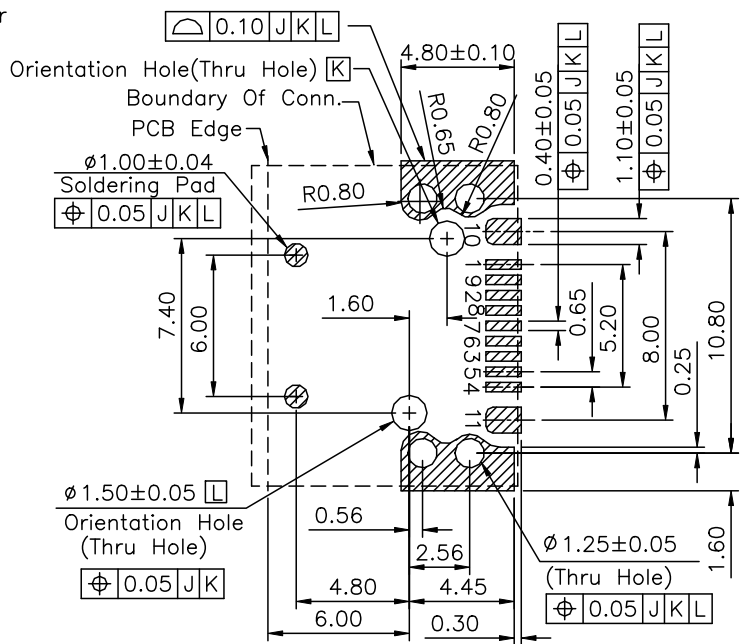


SPECIFICATION

Current:1.5 Amp
 Voltage:30V
 Contact Resistance:50 Milliohms Max.
 Shell Resistance:50 Milliohms
 Insulation Resistance:100 Megaohms Min.
 Dielectric Withstand Voltage:100V DC
 Operation Temperature:-40°C~+85°C
 Storage Temperature:-40°C~+105°C
 The Clearance Between The Contact And PCB No More Than 0.10mm
 Housing:LCP(UL94V-0)
 Contact:Phosphor Bronze,Gold Plated 30u" On Contact Area,Tin Plated On Solder Tails,Over Nickel
 Shell:Brass,Nickel Plated
 RoHS Compliant

- △ FW 09 B S W C - 2 - S30 - R2H - H
 (1) (2) (3) (4) (5) (6) (7) (8) (9) (10)
 (1) FW:IEEE 1394
 (2) 09:No. Of Position
 (3) B:Bilingual Type
 (4) S:Female
 (5) W:SMT Right Angle
 (6) C:With Mylar
 (7) 2:4 DIP Shell Tabs
 (8) S30:Gold Plated 30u" On Contact Area,Tin Plated On Solder Tails,Over Nickel
 (9) R2H:Tape & Reel 200 PCS/Reel
 (10) H:RoHS Compliant



△ Recommended P.C.B. Layout

PROPRIETARY AND CONFIDENTIAL
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CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE					
PART No. △ FW09BSWC-2-S30-R2H-H		MEI		.X ±0.30 .X* ±1.0*					
DRAWING No. FW09BSWC-2-S30-R2H-H		HZF		.XX ±0.20 .XX* ±0.5*		△ A1	Modify P/N:FW09BSW-2-R2H-H	HZF	04/17/2020
		CYP		.XXX ±0.10 .XXX* ±0.2*		△ A0	NEW RELEASE	HZF	01/07/2011
SCALE	NONE	REV.	A1	UNIT	mm	NO.REV.	REVISIONS	CHK	DATE