

SPECIFICATIONS:

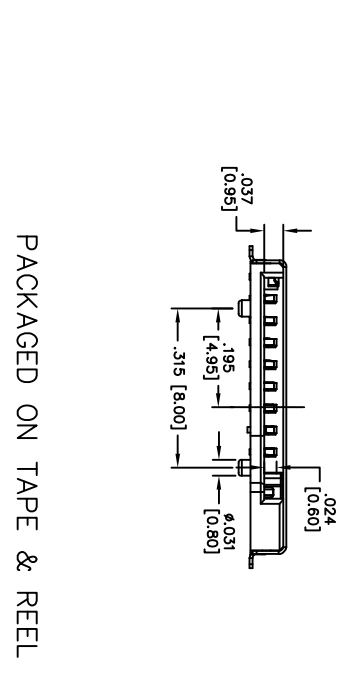
Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Copper Alloy
 Shell: Stainless Steel, nickel plated
 Spring: SWP

Plating:
 Gold Flash over Nickel underplate on mating contact area,
 Tin over Copper underplate on SMT tail

Electrical:
 Current rating: 0.5 Amps min.
 Contact resistance: 100m ohms max.
 Insulation resistance: 500M ohms min @ 500 VAC
 Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:
 Operating temperature: -25°C to +85°C

Environmental:
 Lead free, RoHS compliant.



PIN NO.	NAME	TYPE	DESCRIPTION
1	DATA2	I/O/PP	DATE LINE (BIT2)
2	CD/DATA3	I/O/PP	CARD DETECT DATE LINE (BIT3)
3	CMD	PP	COMMAND RESPONSE
4	VDD	S	SUPPLY VOLTAGE
5	CLX	I	CLOCK
6	VSS	S	SUPPLY VOLTAGE GROUND
7	DATA0	I/O/PP	DATE LINE (BIT0)
8	DATA1	I/O/PP	DATE LINE (BIT1)

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MICRO SD SOCKET 8 PIN

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLDS
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010

APPROVALS	DATE
DRAWN AY	9/24/13
CHECKED NP	9/24/13
APPROVED	

SIZE	PART NO.	REV.
X	MCSP-Q-08-A-SG-T/R	
REF: S00100C	SCALE: NTS	SHEET 1 OF 1

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