

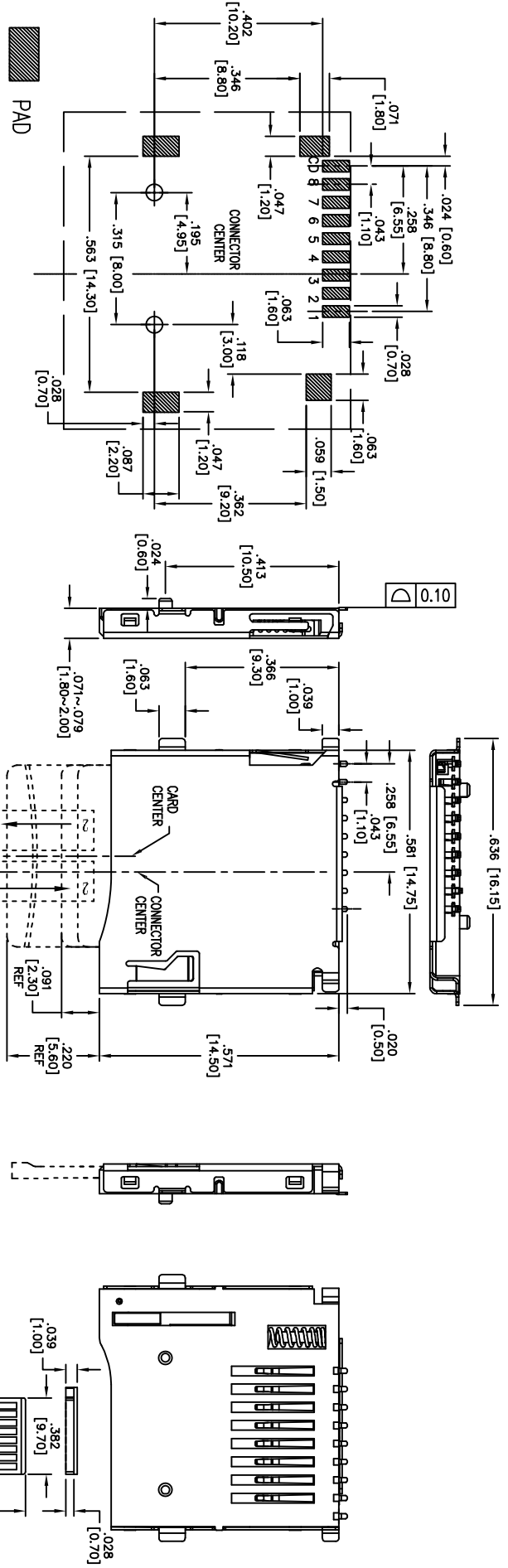


**HESTORE.HU**  
elektronikai alkatrész áruház

**EN:** This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at [www.hestore.hu](http://www.hestore.hu).

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



RECOMMENDED P.C.B HOLE LAYOUT  
 COMPONENT SIDE VIEW(TOLERANCE: +/-0.05)

PACKAGED ON TAPE & REEL

PIN NO.	NAME	TYPE	DESCRIPTION
1	DATE	I/O/PP	DATE LINE(BIT2)
2	CD/DAT3	I/O/PP	CARD DETECT DATE LIN(BIT3)
3	CMD	PP	COMMAND RESPONSE
4	VDD	S	SUPPLY VOLTAGE
5	CLX	I	CLOCK
6	VSS	S	SUPPLY VOLTAGE GROUND
7	DATE	I/O/PP	DATE LINE(BIT0)
8	DAT1	I/O/PP	DATE LINE(BIT1)

**ADAM TECH**

909 Railway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710

MICRO SD SOCKET 8 PIN

**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.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
INCHES		HOLDS	
.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010
APPROVALS		DATE	
DRAWN	AY	9/24/13	
CHECKED	NP	9/24/13	
APPROVED			
SIZE	PART NO.	SCALE	SHEET
X	MCSP-Q-08-A-SG-T/R	NIS	1 OF 1
REF:	S00100C		