

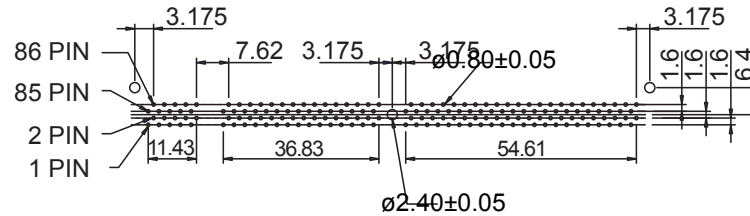
ELECTRICAL:
 CURRENT RATING: 1A
 CONTACT RESISTANCE:
 < 25 Milliohm Max.
 INSULATION RESISTANCE:
 > 1000 Megaohm Min.
 DIELECTRIC WITHSTANDING VOLTAGE:
 1000V (rms) AC for 1 Minute
 OPERATING TEMPERATURE: -55°C to +105°C
 CAPACITANCE: 1pF Max.

MATERIAL:
 INSULATOR: LCP (Glass Filled UL94V-0 Rated), Color Black
 TERMINAL: Phosphor Bronze
 CONTACT PLATING: Gold Plating over Nickel on Contact Area,
 Tin/Lead Plating on Terminal or Gold Plating over Nickel Overall
 EJECTOR: 6T Nylon and Glass Filled Resins (glass Filled UI94V-0 Rated), Color Natural

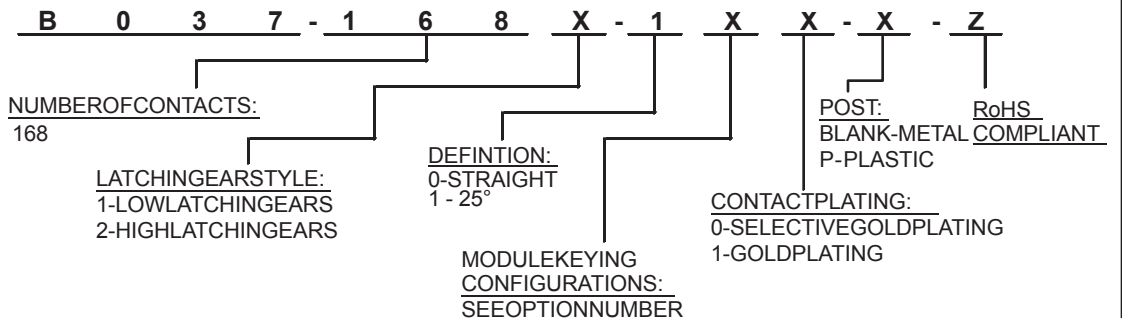
MECHANICAL:
 DURABILITY: 25 Cycles Min.

MODULE KEYING CONFIGURATIONS

OPTION NUMBER	MODULE KEYING		TYPE MARKING	VOLTAGE MARKING
	VOLTAGE A	DRAM B		
1	2.175	3.175	STANDARD DRAM	5.0V
2	2.175	4.175	SYNC. DRAM	5.0V
3	2.175	2.175	NON-STANDARD DRAM	5.0V
4	3.175	3.175	STANDARD DRAM	3.3V
5	3.175	4.175	SYNC. DRAM	3.3V
6	3.175	2.175	NON-STANDARD DRAM	3.3V



HOW TO ORDER:



Rev	Description	Drawn	Checked	Approved	Date
0	Issued	S.E.	S.M.	S.M.	4/23/99
A	New Latch Ears	S.E.	S.M.	S.M.	9/26/00
B	Updated for RoHS Compliance	B.S.	S.M.	S.M.	11/8/07

SMP TECHNOLOGY, INC.

SCALE: n/a

DIMM Socket, 25° Slanted, 168 Position, Thru Hole

TOL. DEC. .X +/- .XX +/- .XXX +/- ANGLE +/- UNIT: mm

P/N: B037-168X-1XX-X-Z