

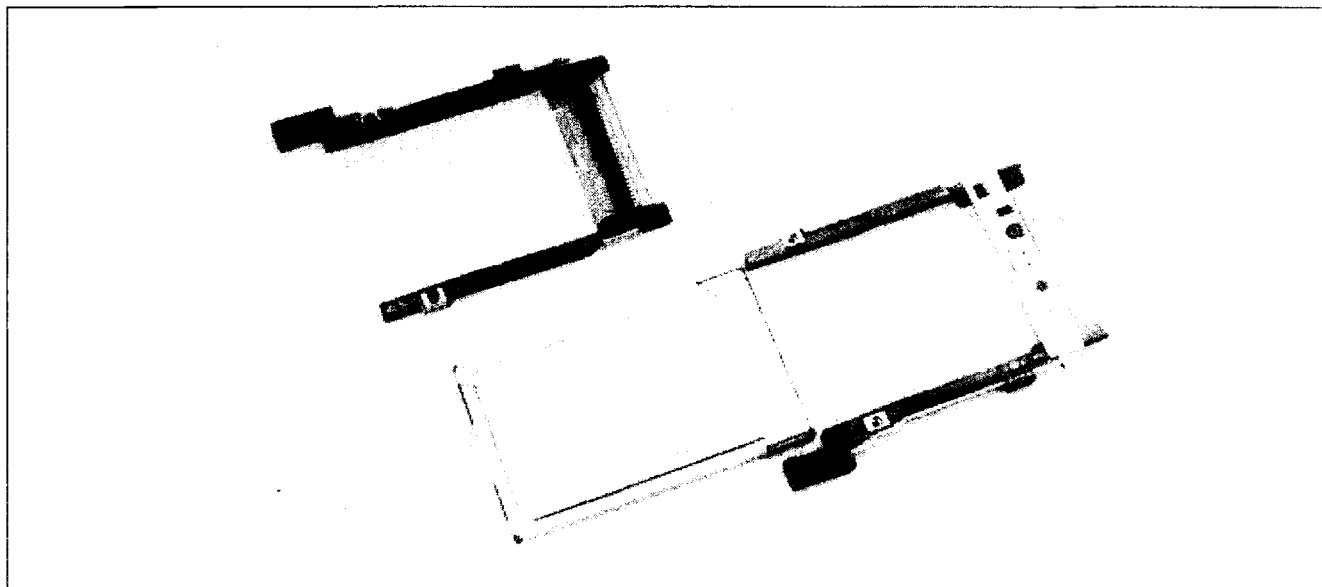
New Products

68 POS. SURFACE MOUNT PC CARD CONNECTOR



MCD-EJ768PW-53NANAA

P-MCD-E01



■ **APPLICATIONS** Mobile computers, Personal Digital Assistants(PDA), and other handheld electronic devices.

■ **FEATURES**

- Small size, 85mm by 65mm with 5.4mm profile. 70% smaller than previous versions.
- Light weight, 12 grams with eject mechanism. 40% lighter than previous versions.
- Grounding clips protect modem, LAN and other I/O cards from ESD and EMI.
- Surface mount contact design with insulator molded from high temperature plastic.
- Conforms to PC Card standard (PCMCIA/JEIDA).
- Accepts Type I, Type II and Type III PC Cards.



SALES OFFICES

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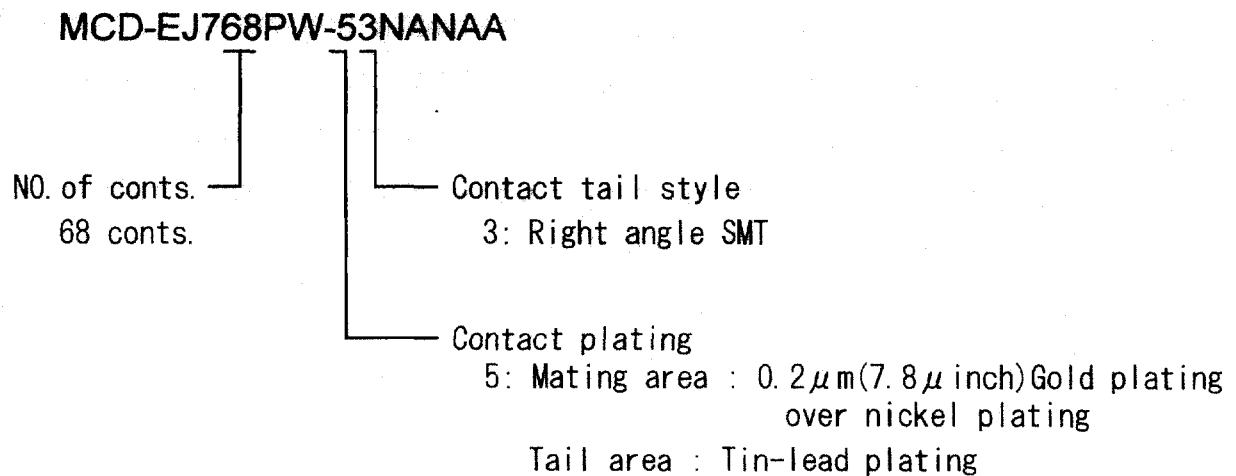
■ SPECIFICATIONS

- Rated voltage 125V AC(r.m.s)
- Rated current 0.5 A/contact
- Dielectric withstanding
voltage 500V AC(r.m.s), 1 minute
- Insulation resistance 1000 megohms min. at 500V DC.
- Contact resistance 40 milliohms max.

■ MATERIALS / FINISHES

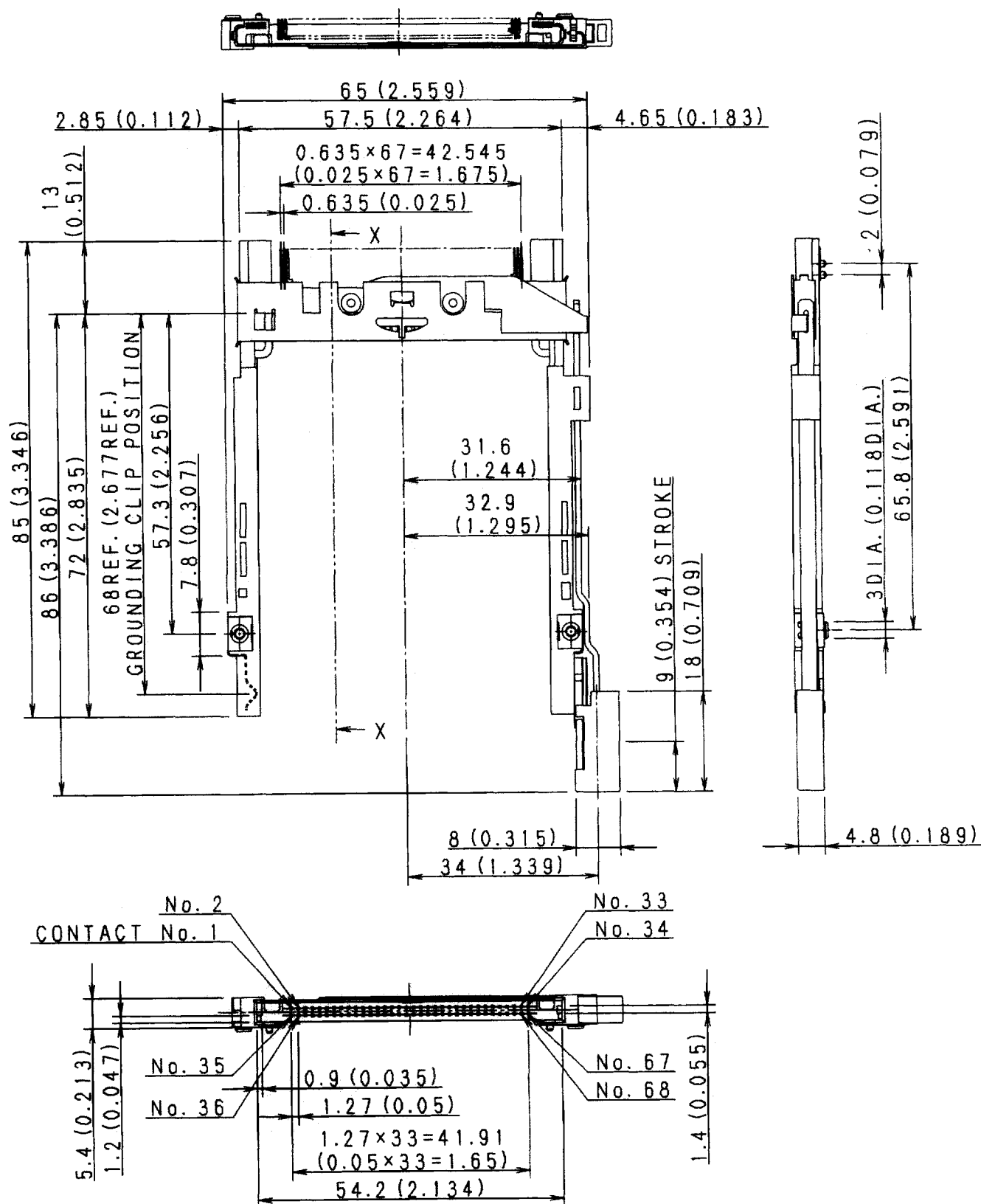
- Contact Copper alloy / Gold plating over nickel
- Insulator PPS resin / (UL94V-0) color black
- Mechanical metal Stainless steel

■ PART NUMBERING CODE



DIMENSIONS

UNIT:mm(inch)



UNIT:mm(inch)

TABLE-1

CONTACT No.	L
No. 1, 17, 34, 35, 51, 68	5.0 (0.197)
No. 36, 67	3.5 (0.138)
OTHER	4.25 (0.167)

