Interface Connectors for Cellular Telephone KB-H03

Connectors

FEATURES

- 1. This plug is an adaptor commonly used in cell phones (cdmaOne).
- 2. This is a small plug and is sold separately.
- 3. Convex mark is inscribed at the opposite side of the plug lock lever claw. (This mark is provided for a visually handicapped person.)



HOW TO ORDER

- 1. $\frac{H03}{1} \frac{004}{2} \frac{1}{3}$
- (Plug and cable assembly)
- 1. Series No. (H03)
- 2. No. of contacts (004 : 4pins)
- 3. Running No. assigned by us

2. Parts sold separately.

- 1. Plug-Housing Ass'y (4 pins, and common key type) KB-H03-8874A
- 2. Top Case H03 Top Case
- ZM-H03-8746A
- 3. Bottom Case H03 Bottom Case ZM-H02-8747A
- 4. Tapping screw ZK-E15-1778C

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS

Rated Voltage	DC 100V/AC 100V
Rated Current	DC 0.5A
Withstanding Voltage	250V AC (rms) 1minute
Insulation Resistance	1,000MΩ min. (at 250V DC)
Contact Resistance	$50 \mathrm{m}\Omega$ max.

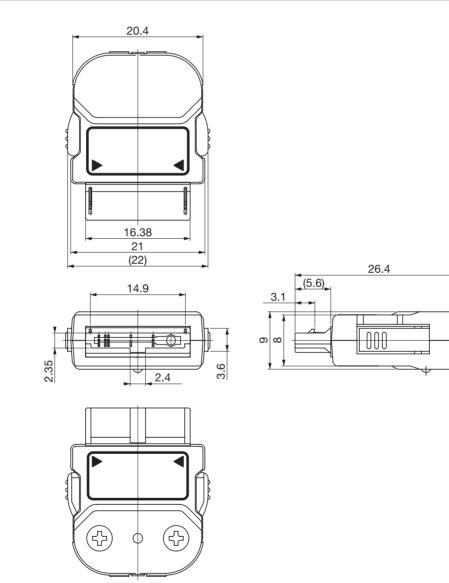
MECHANICAL CHARACTERISTICS

Life (Matching Cycle)	10,000 times
Lock Strength	68.6N (7kgf) min.
Using Temperature Range	-30~+80°C

MATERIAL & FINISH

Component Parts	Material	Finish
Plug Housing	Nylon 46	(Black)
Contact	Copper Alloy	Gold plating
Lock Lever	SUS	-
Top · Bottom Case	Polycarbonate	(Black)
Tapping screw	Steal	(Black)

DIMENSIONS



Unit : mm