# Interface Connectors for Cellular Telephone IAM-E02

Connectors

### FEATURES

- 1. Interface connector for cell phones (PDC).
- 2. This connector has a thin plug and cable assembly.
- 3. Master key specifications.
- 4. Parts can be sold separately.



## **HOW TO ORDER**

E02	-013-		
1	2	3	

- 1 Series No. (E02)
- 2 No. of contacts (013:13pins)
- 3 Running No. assigned by us

## SPECIFICATIONS

#### **ELECTRICAL CHARACTERISTICS**

Rated Voltage	DC 100V	
Rated Current	DC 0.5A	
Withstanding Voltage	250V AC (rms) 1minute	
Insulation Resistance	100MΩ min. (at 100V DC)	
Contact Resistance	80mΩmax.	

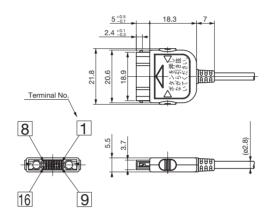
#### **MECHANICAL CHARACTERISTICS**

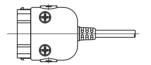
Life (Matching Cycle)	10,000	
Total Insertion Force	29.4N (3kgf) max.	
Total Withdrawal Force	29.4N (3kgf) max.	
Using Temperature Range	−25~+85°C	

# MATERIAL & FINISH

Component parts	Material	Finish
Plug Housing	Nylon 46	-
Contact	Copper Alloy	Gold plating
Look Lever	Stainless steel	_
Look Cover	PBT resin	-
Top Case	PBT resin	-
Bottom Case	PBT resin	_

# DIMENSIONS





Unit: mm

☆ Tolerance: ±0.5