

# SPECIFICATION

( 4C 26 AWG TELEPHONE ROUND CORD )

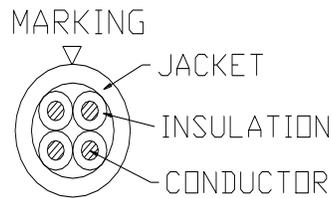
## 1. Application

Internal wiring for electronic and telecommunications equipment

## 2. Construction

Inner Conductor	Nos/mm	1/0.40
	Material	Bare Copper Wire
Insulation	Material	PP / PE
	Diameter (mm)	$\Phi 0.90 \pm 0.0511$
	Color	Black/Red/Green/Yellow
Jacket	Material	60°C PVC
	Color	Supply Many Color
	Diameter (mm)	$\Phi 3.20 \pm 0.10$

## 3. Cross-section



NOTICE: 1). MARKING: RMX-4CTF/RD  
2). CORE WIRE COLOR ARE BLACK,RED,  
GREEN,YELLOW.

## 4. Electrical And Mechanical Characteristics

Test Condition: Standard Atmosphere Condition

Items		Condition	Specification
Conductor Resistance		DC,at 20°C	Max. 91.4 $\Omega$ /Km
Insulation	Resistance	DC,at 15.6°C	Min. 1000M $\Omega$ .Km
	Elongation(%)	at 20°C	Min. 180%
	Tensile Strength	at 20°C	1.1Kg/mm <sup>2</sup>
Jacket	Resistance	at 20°C	Min. 15M $\Omega$ .Km
	Elongation(%)		Min. 150%
	Tensile Strength		1.2Kg/mm <sup>2</sup>
Dielectric with-standing voltage		AC, 1 min	500V