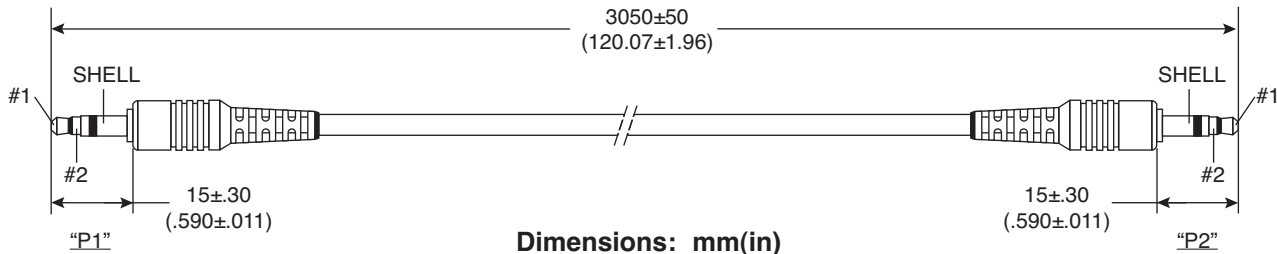


Cord Set

172-8363-E

KOBI CONN

Cord Set



Dimensions: mm(in)

P1	COLOR	P2
1	WHITE	1
2	RED	2
SHELL	SPIRAL	SHELL

ELECTRICAL SPECIFICATIONS

ITEM	SPECIFICATIONS
1	Operation Temperature: $-10^{\circ}\text{C} \sim +80^{\circ}\text{C}$
2	Insulation Resistance: DC/250V, $10\text{M}\Omega$ min.
3	Withstand Voltage: AC/250V, 5mA for one minute.
4	Continuity Test: 100%

MATERIAL SPECIFICATIONS

SPECIFICATIONS
1. Conductor: 26AWG (7/.16)x2C, Tinned Copper Wire.
2. Insulation: PVC, 80°C , VW-1, $\phi .80 \pm .05\text{mm}$, Color: Red, White.
3. Shield: Spiral (40 $\pm$ 3/.10) Tinned Copper Wire.
4. Jacket: PVC, Black Matte Surface, $\phi 3.5 \pm .15\text{mm}$. L=3050+/-50mm.
Tensile Strength:
PHN/M/3.5 Overmold to cable shall withstand a load of 29.4N(3Kgf) for on minute.
RoHS Compliant

Date Last Revised: 10/27/08

Available from Mouser Electronics
1-800-346-6873 / www.mouser.com

KC-301304

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.

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