

SPECIFICATIONS

Mechanical

Unmating Force with Cable Plug(W/ Latch): 2.5 kgf min.
Durability: 50 Cycles

Electrical

Current Rating: 1.0A
Contact Resistance: 40mΩ max. (initial) , 80mΩ max. (after)
Dielectrical Withstanding Voltage: 200V AC,DC
Insulation Resistance: 100MΩ min.

Physical

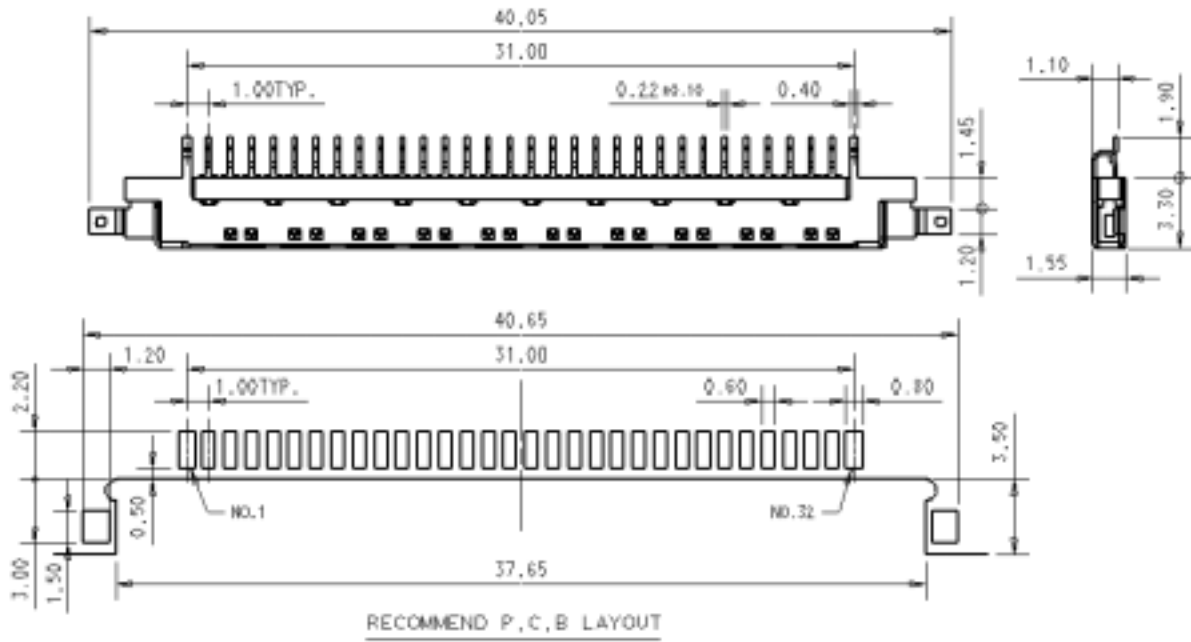
Housing: LCP, UL 94V-0 rated in White Color
Contact: Phosphor Bronze
Plating: Nickel Under Plating, Gold Plating on Contact Area
Ground Finger: Phosphor Bronze
Plating: Nickel Plating
SHELL: Phosphor Bronze
Plating: Nickel Under Plating, Pd Plating on Solder Area
Operating Temperature: -40 to +85

Cable to Board Connector

GS23302-0011R-7F
1.00mm [.04"] Pitch
Sink Reverse Type
30Pos.



DRAWING



ORDERING INFORMATION

PRODUCT NO.: G S 2 3 30 2-0 0 1 1 R- 7 F

POSITION NO.: 30: 30 POS

CONTACT AREA PLATING
 2: GOLD PLATING

LEAD FREE CODE:
 F: LEAD FREE
 PACKAGE CODE:
 7: TAPE & REEL
 R: REVERSE TYPE

1: W/ LATCH FEATURE

PROFILE HEIGHT
 0: 1.55mm
 0: SINK TYPE