

Specifications

Materials
 Conductor: Tinned Copper
 Insulation: Flame retardant polyester, White
 Supporting Tape: Polyester, Blue

Electrical
 Voltage Rating: 60V
 Current Rating: 0.5mm pitch=0.5A
 1.0mm pitch=1A

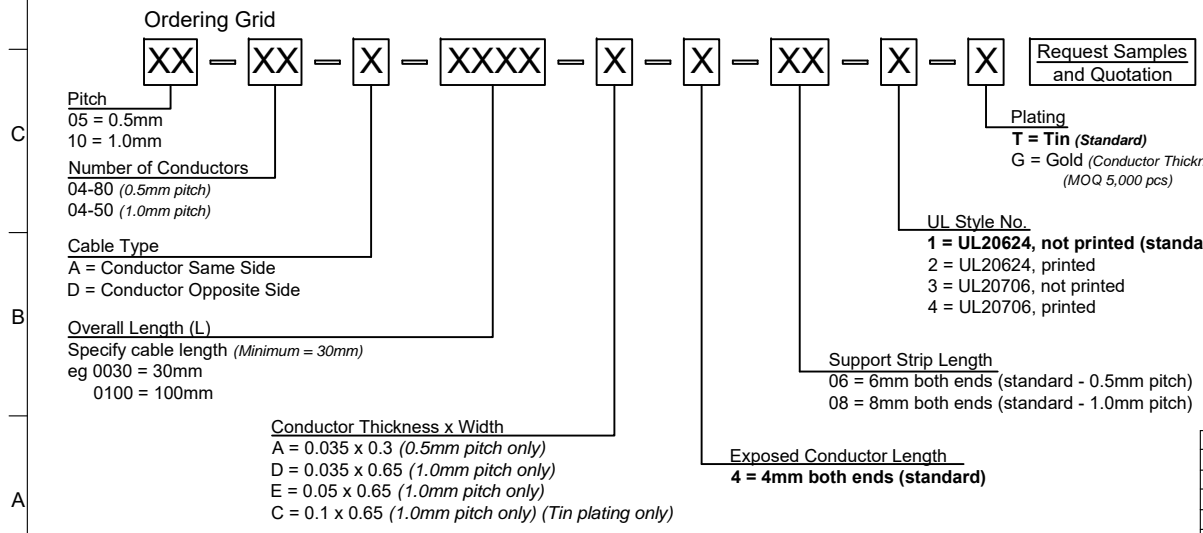
Mechanical & Environmental
 Operating Temperature Range:
 -40°C to +80°C (UL20624)
 -40°C to +105°C (UL20706)
 Durability: 30 Cycles

Notes

For tolerance information, contact GCT

For non-standard options, contact GCT

- Exposed conductor length
- Support strip length
- Conductor thickness/width
- Folding/bending to an angle



Support Strip and Plating Options by Pitch			
Pitch (mm)	Support Strip Length (mm)	Plating Options (conductor thickness x width (mm))	
		Tin	Gold
0.5	6	0.035 x 0.3 (A)	0.035 x 0.3 (A)
1.0	8	0.035 x 0.65 (D)	0.035 x 0.65 (D) 0.05 x 0.65 (E)
		0.05 x 0.65 (E)	
		0.1 x 0.65 (C)	

See Shielded FFC drawing for shielding options

Part Number N/A		Product Description Flat Flex Cable Ordering Information	
Drawing Date 23rd May 2011			
By CC	Tolerances (Except as Noted) Length	Units: Metric (mm)	
Detail FFC CABLE B PCN	Angle		
Revision B2			
Date 10/08/23			
 www.gct.co		This drawing is confidential and copyright of Global Connector Technology, Ltd (GCT). This drawing must not be copied or disclosed without written consent. E & OE	
Not to Scale	Drawn By SA	Sheet No. 1/1	