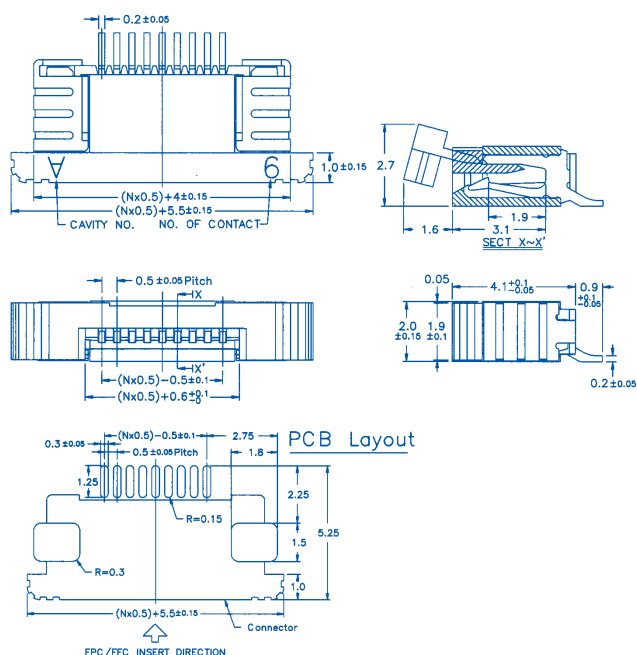
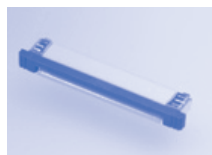


FFC5-xx-R-L-Tx SERIES

0.50mm Pitch FFC Connectors

- Horizontal (RA) PCB Surface Mount - **Lower** (Bottom) contact type
- Mates with 0.5mm pitch & 0.30mm thick FFC Cables
- Available in tubes (TU) & Tape & Reel (TR)



Specification for FFC5-xx-R-L-Tx Series

Insulator Material:	GF Nylon 46 (UL94V-0) Colour White
Latch Material:	GF Nylon 46 (UL94V-0) Colour Brown
Contact Material:	Phosphor Bronze - Tin plated
Solder-Tab Material:	Brass - Tin plated
Rated Current:	0.4 Amp
Voltage:	50 VAC Max.
DWV:	250VAC (RMS)
Insulation Resistance:	50 MΩ min.
Contact Resistance:	30 mΩ Max
Operating Temperature:	-55°C to +85°C
Retention Force:	30gf x pos. min.
Durability:	20 cycles with 0.30mm thick FFC

Ordering Information for FFC5-xx-R-L-Tx Series

FFC5 - 10 - R - L - TU

1

2

Option 1 Number of Pos. (xx) **04 to 50 positions**

Please note - MOQ may apply to some sizes -
Check www.toby.co.uk for current stock

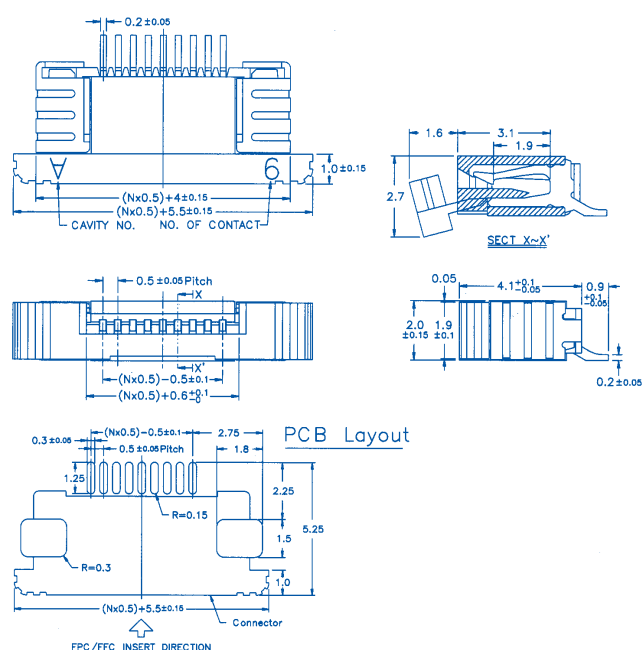
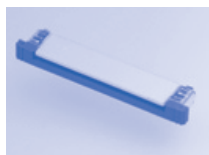
Option 2 Packaging Type **TU = Tube (standard)**
TR = Tape & Reel (2000 per reel)

Please note: Some lengths, styles & options are non-standard, non-returnable and may be subject to minimum order quantities

FFC5-xx-R-U-Tx SERIES

0.50mm Pitch FFC Connectors

- Horizontal (RA) PCB Surface Mount - **Upper** (Top) contact type
- Mates with 0.5mm pitch & 0.30mm thick FFC Cables
- Available in tubes (TU) & Tape & Reel (TR)



Specification for FFC5-xx-R-U-Tx Series

Insulator Material:	GF Nylon 46 (UL94V-0) Colour White
Latch Material:	GF Nylon 46 (UL94V-0) Colour Brown
Contact Material:	Phosphor Bronze - Tin plated
Solder-Tab Material:	Brass - Tin plated
Rated Current:	0.4 Amp
Voltage:	50 VAC Max.
DWV:	250VAC (RMS)
Insulation Resistance:	50 MΩ min.
Contact Resistance:	30 mΩ Max
Operating Temperature:	-55°C to +85°C
Retention Force:	30gf x pos. min.
Durability:	20 cycles with 0.30mm thick FFC

Ordering Information for FFC5-xx-R-U-Tx Series

FFC5 - 10 - R - U - TU

1

2

Option 1 Number of Pos. (xx) **04 to 50 positions**

Please note - MOQ may apply to some sizes -
Check www.toby.co.uk for current stock

Option 2 Packaging Type **TU = Tube (standard)**
TR = Tape & Reel (2000 per reel)

Please note: Some lengths, styles & options are non-standard, non-returnable and may be subject to minimum order quantities