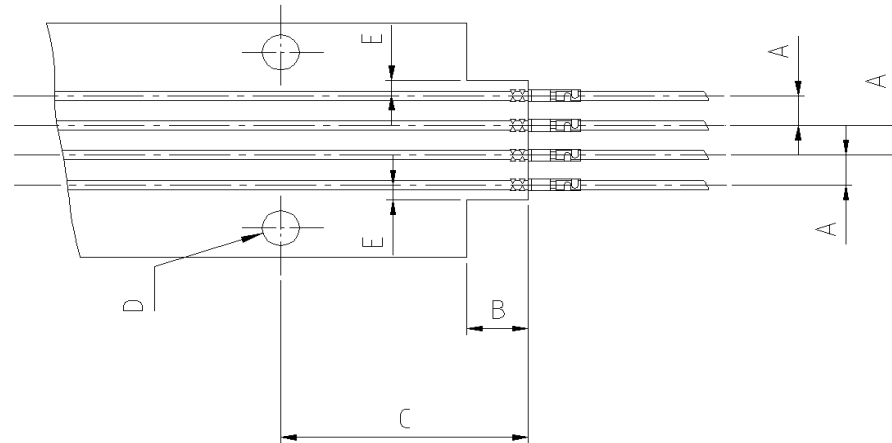


**Inquiry form for FFC-equipment**

To handle your request, please fill in all fields and provide samples!

	Inquirer	
	Date	
	Customer	
	Project name	

<b>Contact</b>	Contact name	
	FFC-contact Tyco Electronics-PN	
	Number of contacts	
<b>Foil</b>	Foil type (ink, copper, laminated, extruded etc.)	
	Foil layout	please provide drawings
	Foil thickness [ $\mu\text{m}$ ]	
	Side (Margin) distance (min. 1 x pitch) [mm]	
	Pitch [mm]	
	Conductor thickness [ $\mu\text{m}$ ]	
	Foil samples	please provide samples
	<b>Cable (only for wire-splice)</b>	Cable type (sheathed cable, single wire)
Stripping length of cable sheath [mm]		
Sheath diameter [mm]		
Number of wires		
Conductor type (stranded wire, solid wire)		
Insulation diameter [mm]		
Wire size [ $\text{mm}^2$ ]		
Cable sample	please provide samples	
<b>Other</b>	Quantity [assemblies per year]	
	Required equipment (manual, semi-automatic, fully automatic)	



- A = Pitch
- B = min. 10 mm resp. 35 mm depending on the tool type (only for shaped foil)
- C = min. 40 mm (only for shaped foil)
- D = Index hole with  $\varnothing$  2-4 mm (only for shaped foil)
- E = Side (Margin) distance = min. 1 x A

**Please notice:**

For wire-splice contacts the smallest pitch is 5.08 mm (because of the wire crimp).  
The stripping length of the wires has to correspond to the Tyco Electronics-specification.