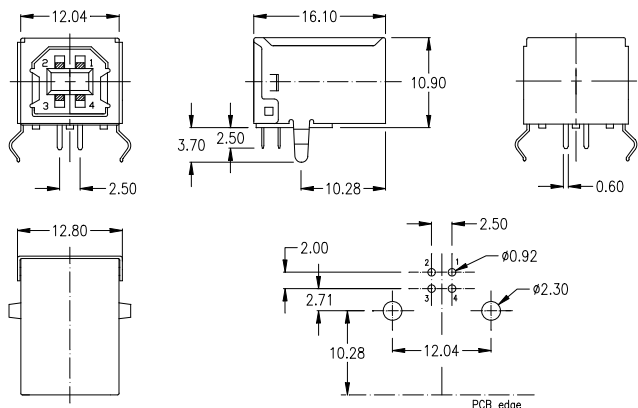


USS Series - USB Connector

Type „B”

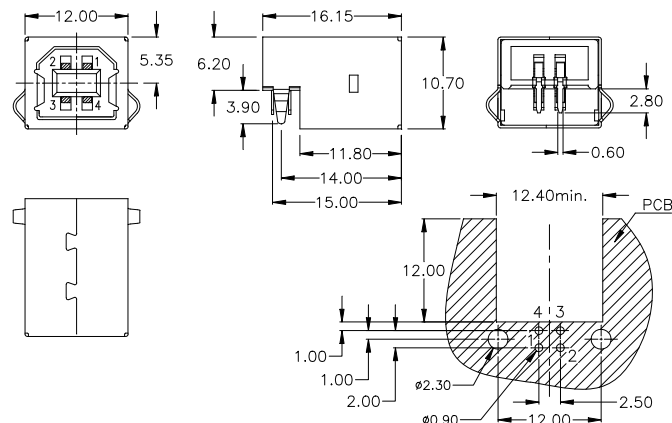


single port right angle; soldertail



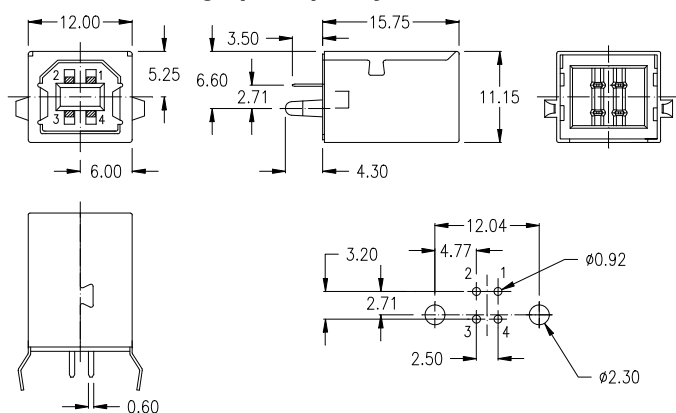
ORDER CODE 1.0 Type: USS - W04 - RB01 - 95 (- B04 - if black insulator)
 ORDER CODE 2.0 Type: USS - W04 - RB21 - 98 (- B04 - if black insulator)

“low profile” single port right angle; soldertail



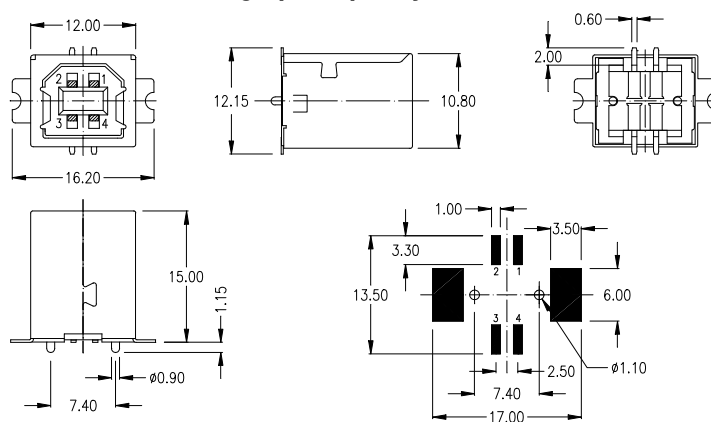
ORDER CODE 1.0 Type: ULS - W04 - RBS0 - 95 (- B04 - if black insulator)
 ORDER CODE 2.0 Type: ULS - W04 - RBS2 - 98 (- B04 - if black insulator)

single port top entry; soldertail



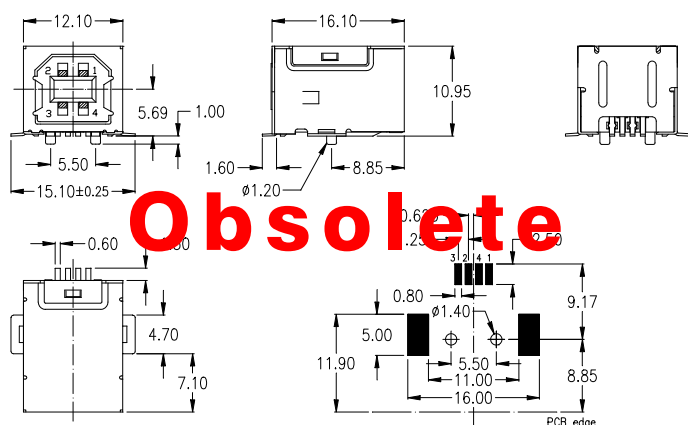
ORDER CODE 1.0 Type: USS - W04 - TB01 - 95 (- B04 - if black insulator)
 ORDER CODE 2.0 Type: USS - W04 - TB21 - 98 (- B04 - if black insulator)

single port top entry; SMT



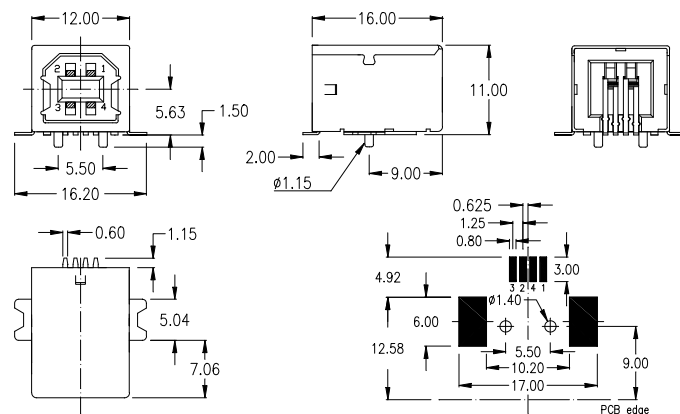
ORDER CODE 1.0 Type: USS - W04 - UB01 - 95 (- B04 - if black insulator)
 ORDER CODE 2.0 Type: USS - W04 - UB21 - 98 (- B04 - if black insulator)
 Please contact your closest E-tec sales office for order code if reel packaging is required.

single port right angle; SMT “fully shielded”



ORDER CODE 1.0 Type: USS - W04 - SB01 - 95 (- B04 - if black insulator)
 ORDER CODE 2.0 Type: USS - W04 - SB21 - 98 (- B04 - if black insulator)
 Please contact your closest E-tec sales office for order code if reel packaging is required.

single port right angle; SMT “semi shielded”



ORDER CODE 1.0 Type: USS - W04 - SBS0 - 95 (- B04 - if black insulator)
 ORDER CODE 2.0 Type: USS - W04 - SBS2 - 98 (- B04 - if black insulator)
 Please contact your closest E-tec sales office for order code if reel packaging is required.

Specification

Material

Contact	(RoHS compliant)	Phosphor bronze
Plating	solder area: (RoHS compliant)	tin (leadfree) / gold
	contact area:	if -95 = Au flash over Ni (1.0 Type)
		if -98 = Au 30μ" over Ni (2.0 Type)
Insulator	(RoHS compliant)	PBT white (standard) UL 94-V0
		(PBT black on request)
SMT Insulator	(RoHS compliant)	Nylon UL 94-V0
Shell	(RoHS compliant)	brass, 80μ"-120μ" Ni plated

Mechanical

Mating cycles 1.500 min.

Electrical

Current rating	1,5 A max. 1 Contact (Signal only)
Voltage rating	30V AC (rms)
Withstanding voltage	750V AC (rms) 1 Minute (USB 1.0)
	500V AC (rms) 1 Minute (USB 2.0)
Insulation resistance	1.000MΩ min. (500V DC)
Contact resistance	30mΩ max.

Others

Operating temperature	-55° C to +85° C
Processing temp. for SMT type	+260° C for 10 sec. max.