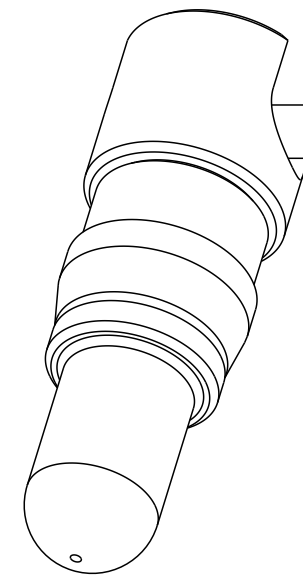
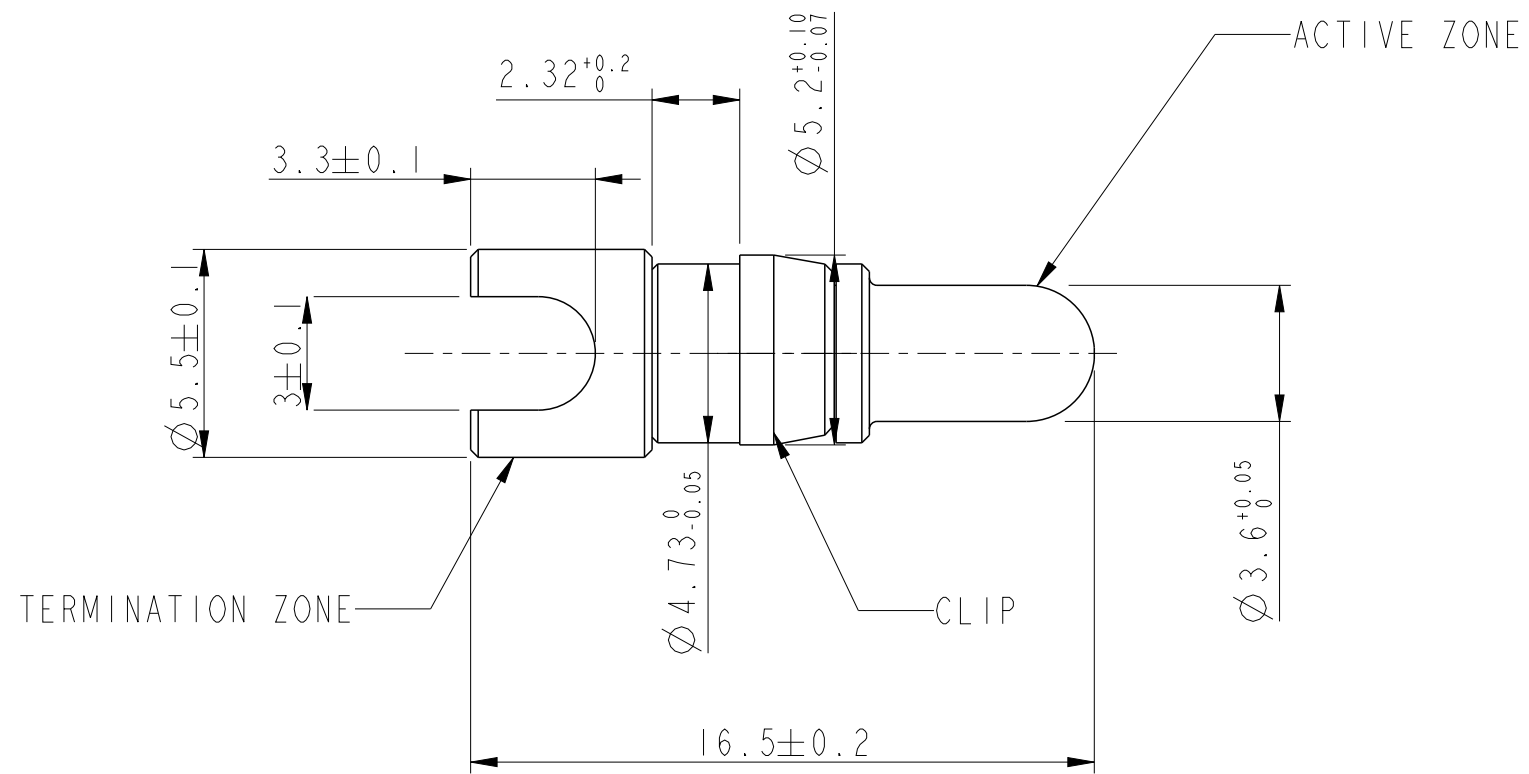




MATERIAL AND FINISH

Active zone

Material: Brass

Plating: Ni + gold

Termination zone (soldering sleeve)

Material: Brass

Plating: Cu over Tin pure matte

Clip

Material: Beryllium Copper

Plating: Nickel

MECHANICAL CHARACTERISTICS

Mechanical endurance : 200 matings/unmatings

Contact insertion force on the insulator

max 60N on a hole of 4.80mm

ELECTRICAL CHARACTERISTICS

Current max : 30A

PACKAGING

Single Contact in Individual Plastic Cover

Part Number	10123813-101LF
-------------	----------------

NOTE : ROHS INFORMATION

The product meet the European union directives and others countries regulations as described on the GS-47-0004

spec ref	-	dr	Paul Mithun	2015/02/10	projection	MM	size	A3	scale	5:1
tolerance std	ISO 406 ISO 1101	eng	Paul Mithun	2015/02/10	chr	-	ecn no	-		
	TOLERANCES UNLESS OTHERWISE SPECIFIED	appr	K-Paul Biju	2015/02/10	product family	D-Sub	rel level	Released		
surface	✓	linear	0.X	±0.3	FCI	title	SLOTTED POWER CONTACT	dwg no	10123813	rev
			0.XX	±0.10			STRAIGHT 30A			A
			0.XXX	±0.005						
ISO 1302	angular	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw	sheet 1 of 1		