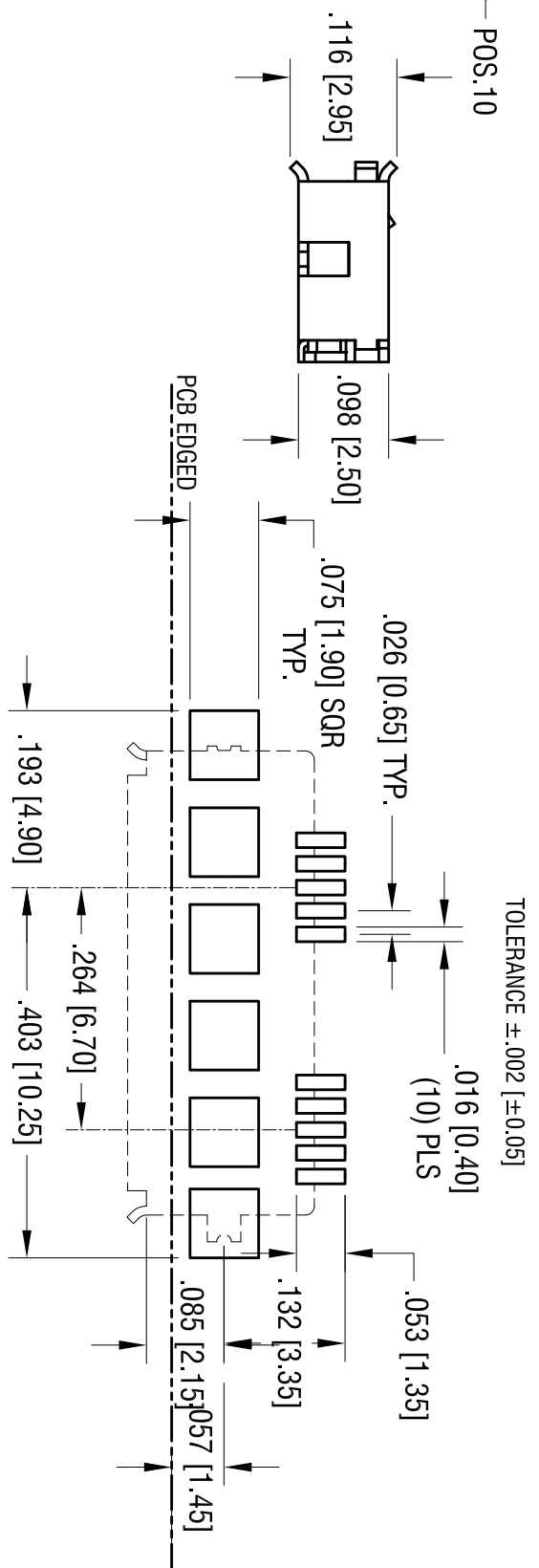


PCB LAYOUT



TOLERANCE $\pm .002$ [± 0.05]

.016 [0.40]
(10) PLS

PLUG SPECIFICATIONS:

- SHELL: MAT'L- STEEL
- FINISH- NICKEL PLATE
- CONTACT: MAT'L- PHOSPHOR BRONZE
- FINISH- GOLD FLASH OVER NICKEL
- INSULATION: MAT'L- THERMOPLASTIC, UL 94V-0

ELECTRICAL CHARACTERISTICS:

- RATED VOLTAGE: 30V (RMS)
- CONTACT CURRENT RATING: 1 Amp DC MAX.
- CONTACT RESISTANCE: 15m Ω min.

MECHANICAL CHARACTERISTICS:

- DIELECTRIC WITHSTANDING VOLTAGE: 750V AC FOR 1 MINUTE
- OPERATING TEMPERATURE: -13°F (-25°C) TO 176°F (+80°C)
- DURABILITY: 1500 CYCLES MIN.

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PART NAME		USB 3.0 MICRO RECEPTACLE	
MATERIAL		AS NOTED	
FINISH		AS NOTED	
TOLERANCES	INCH	[MM]	CODE
DECIMAL	$\pm .004$	[± 0.10]	
ANGULAR	$\pm 1^\circ$		C/M
UNLESS OTHERWISE SPECIFIED			
DRN BY	NT	DATE	4.20.10
APP'D	LN	SCALE	4X
DWG NO.		955	

DATE	DESCRIPTION	REV.