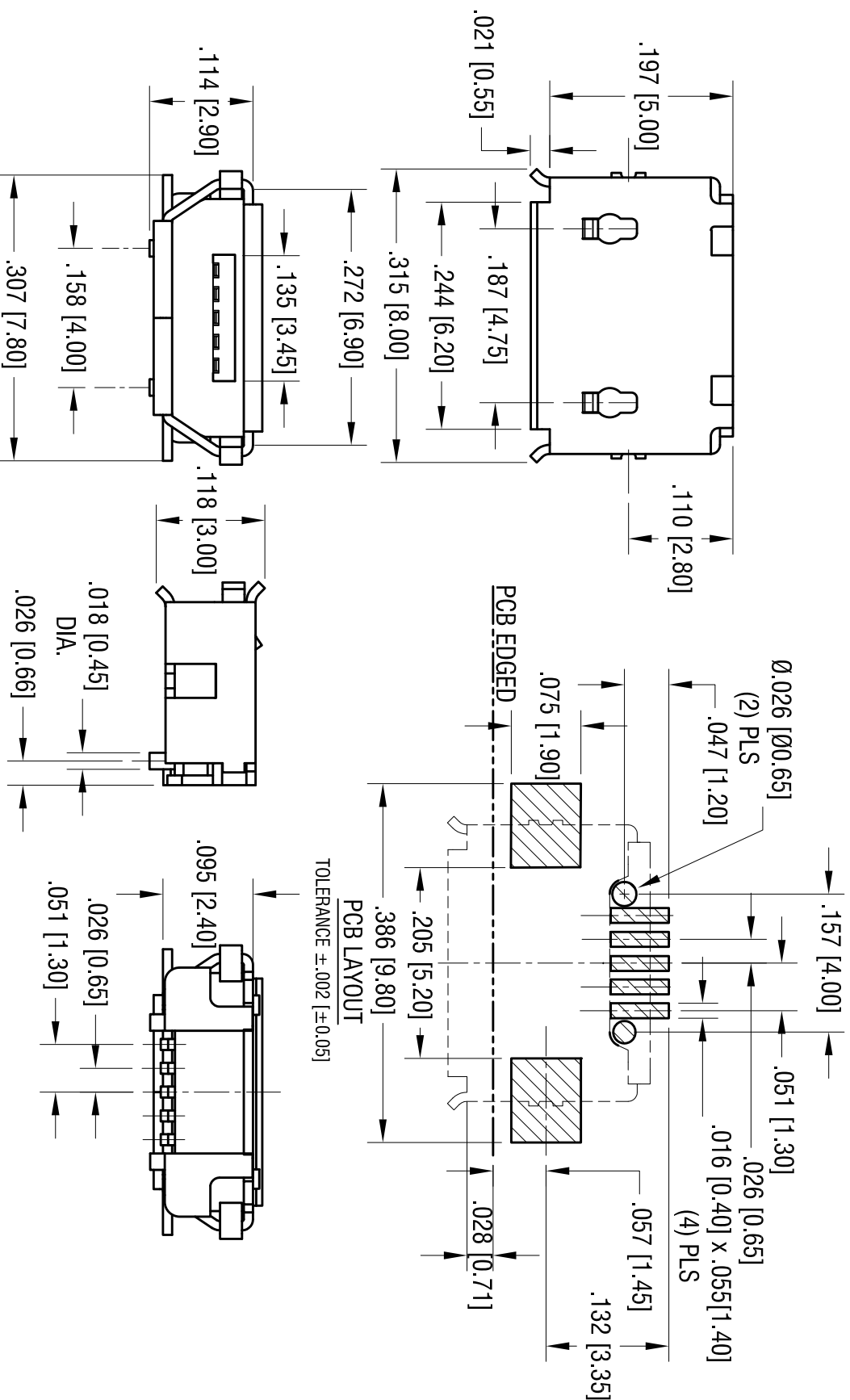


DATE	DESCRIPTION	REV.
5.31.11	CHANGE AS PER ECN 11-074	A
9.08.21	CHANGE AS PER ECN 21-103 SHELL PLATING WAS NICKEL	B



PCB LAYOUT  
TOLERANCE ±.002 [±0.05]

Notes:  
Material:  
Shell: Brass, Matte Tin Plate.  
Insulator: Thermoplastic, UL 94-0 LCP  
Contacts: Phosphor Bronze  
Finish:  
Contact Area: Gold Plate over Nickel Plate  
on Solder Tail: Tin Plate over Nickel Plate  
Electrical Specifications  
Rated Voltage: 30V DC  
Contact Resistance: 50 milliohms Max.  
Dielectric Withstanding: 300V AC AT  
Mate force: 3.0 kgf max.  
Umate force: 0.7 kgf min.



ACTUAL SIZE

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PART NAME <b>MICRO USB SMT PLUG</b>			
MATERIAL <b>AS NOTED</b>			
FINISH <b>AS NOTED</b>			
TOLERANCES	INCH	[MM]	CODE
DECIMAL	± .005	[± 0.13 ]	C
ANGULAR	± 1°		
UNLESS OTHERWISE SPECIFIED			
DRN BY	NT	DATE	11.18.09
APP'D	LN	SCALE	6X
DWG NO.		<b>940</b>	

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