


UNC8-32 socket head
countersink hole
Ø0.3130x0.560DP

Through hole
for UNC8-32

Tap UNC8-32x0.5DP

DIMENSIONS ARE IN INCHES		DRAWN		NAME		DATE		 CALIFORNIA INSTITUTE OF TECHNOLOGY	
TOLERANCES:		MANASAS		MANASAS		4/22/2013		SYSTEM U100P front face for PZT mount	
.XX ±0.01(0.25)		CHECKED						SUB-SYSTEM	
.XXX ±0.005(0.13)								NEXT ASSY	
ANGULAR±1DEG.								COMMENTS: Requires machining of: 1. central hole 2. 8-32 countersink and through hole 3. slit on left side of front face FINISH SURFACE RMS 63 BREAK CORNERS IN: DUT: .02 REMOVE ALL BURRS	
MATERIAL								SCALE:	
ALUMINIUM								SIZE DWG. ND.	
FINISH								REV.	
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