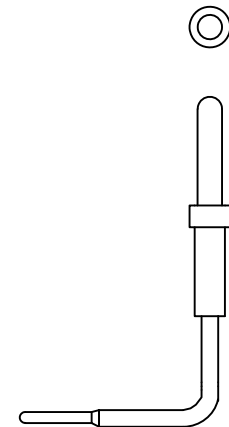
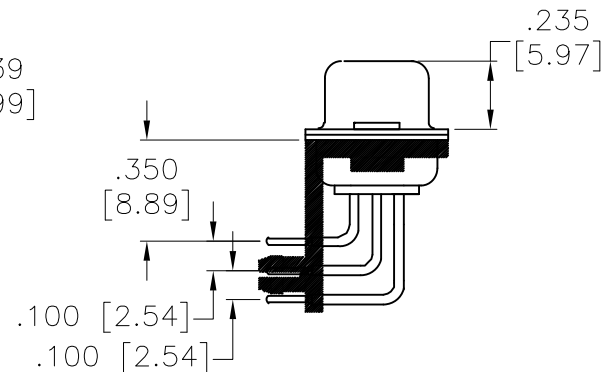
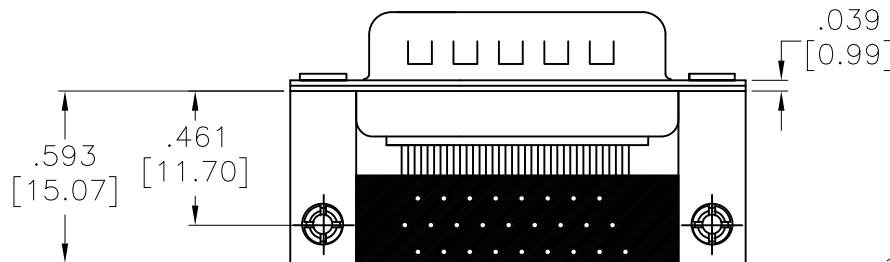
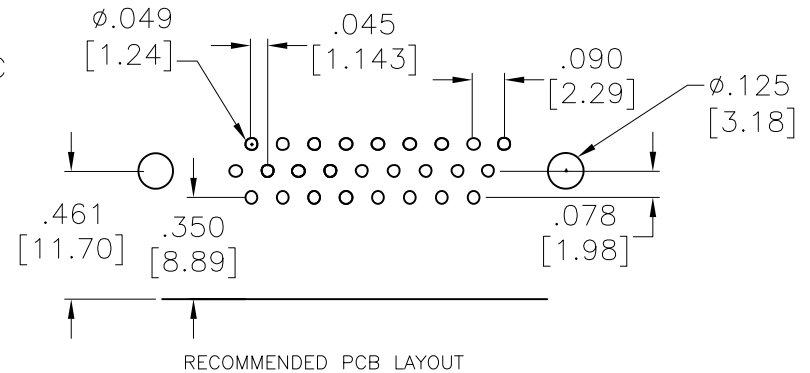
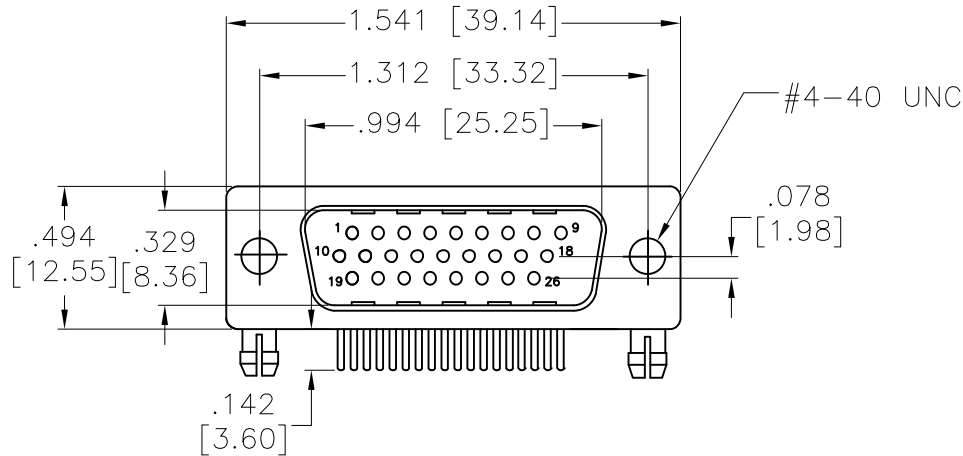


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/7/13	
A		REVISED SPEC.	3/27/15	
B		REVISED SPEC.	04/22/15	
C		ADDED SPEC.	7/24/20	AY/AC



MACHINED SINGLE CORE,
PIN CONTACT

SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass
 Shell: Steel, Tin plated
 Metal Bracket: Steel, Nickel plated
 Boardlock: Brass, Nickel plated
 Plating:
 5u" Gold over Nickel underplate overall
 Electrical:
 Current rating: 5 Amp
 Contact resistance: 10 mohms max
 Insulation resistance: 5,000 Mohms min
 Dielectric withstanding voltage: 1,000 VAC for 1 minute
 Mechanical:
 The mating cycle 500 times. 
 Temperature Rating:
 Operating temperature: -55°C to +125°C
 Environmental:
 Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES .X ± .10 Ø.X ± .10 .XX ± .020 Ø.XX ± .015 .XXX ± .015 Ø.XXX ± .010			ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710		
APPROVALS		DATE	TITLE .350 [8.89] FOOTPRINT D-SUB,HIGH DENSITY METAL BRACKETS, #4-40UNC THREADED HOLES		
DRAWN	AY	11/7/13			
CHECKED	YC	11/7/13			
APPROVED					
			SIZE X	PART NO. HDL26-PH-H2AM-HT-30	REV. C
			REF: S00019T		SCALE: NTS
			SHEET 1 OF 1		