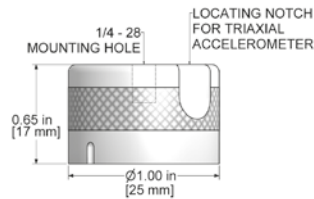
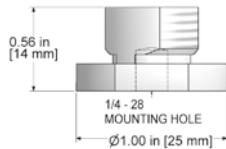


# Accelerometer Quick Disconnects

## MH107-1A Quick Disconnect Receptacle



## MH107-1B Quick Disconnect Mounting Stud



## Product Purpose

**Provides Convenient, Consistent Data Collection**

**CTC's Accelerometer Quick Disconnects are ideally suited for triaxial sensor use.**

**They feature a convenient locating notch and an easy, quarter-turn connection.**

## Component Specifications

Broad Frequency Response	0-390,000 CPM (0-6500 Hz)
Rugged	Engages five threads in 1/4 turn
Corrosion Resistant	316L Stainless Steel
Easy To Install	Quick Disconnect Stud may be epoxied and/or stud mounted
90 Degree Engagement	For accurate, repeatable readings with triaxial accelerometers

## Ordering Information

Kit Part Number	Receptacle (MH107-1A Qty)	Stud and Cap Cover (MH107-1B Qty)	Loctite Depend Adhesive
MH107-1A	1	n/a	n/a
MH107-1B	n/a	1	n/a
MH107-1C	2	50	.85 oz. with Activator
MH107-1D	3	100	.85 oz. with Activator
MH107-1E	4	200	Industrial Size with Activator
MH107-1F	6	300	Industrial Size with Activator
MH107-1G	8	400	Industrial Size with Activator
MH107-1H	10	500	Industrial Size with Activator
MH107-1J	20	1,000	(2) Industrial Size with Activator

*Azima DLI Customers: Please contact factory for Azima DLI version of the Quick disconnect receptacle with 10-32 tapped hole, part number MH106-1A*

## Probe Tips for Portable Measurements

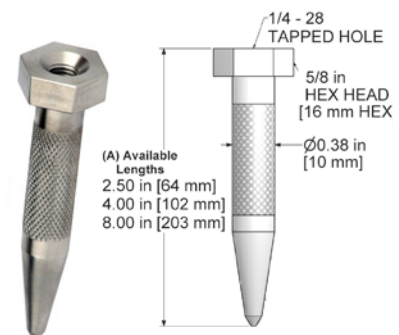
### Product Purpose

**Probe Tips allow easy access to measurement points**

**CTC's MH119 series probe tips connect directly to any standard 1/4-28 threaded accelerometer. Each Probe is made of tough 300 stainless steel to ensure long term survival in tough factory environments. Tips allow easy access to measurement points that are in difficult to reach areas such as cooling fins.**



### MH119 Series



Part Number	Length (A)
MH119-1A	2.5 in. (63,5 mm)
MH119-2A	4.0 in. (101,6 mm)
MH119-3A	8.0 in. (203,2 mm)

