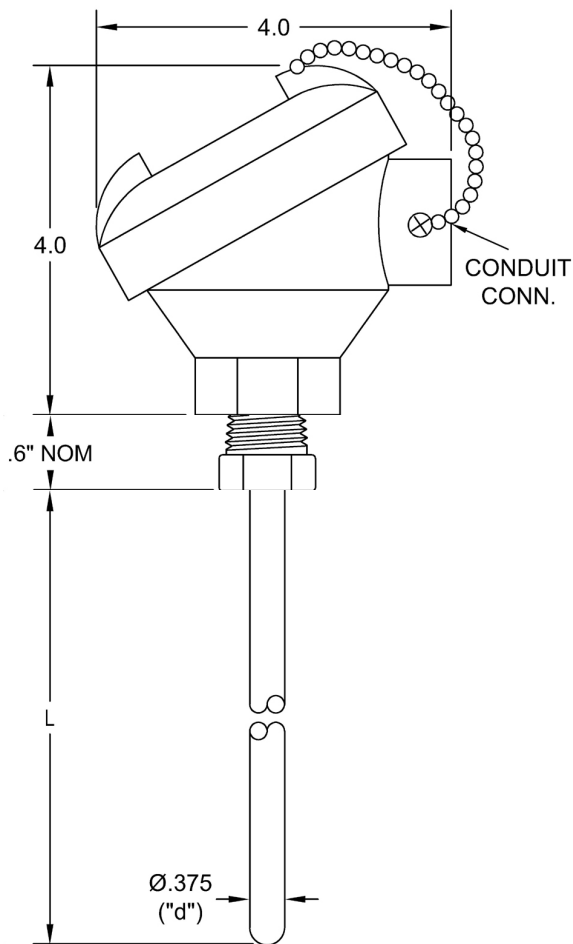


Reotemp Thermocouple Assembly



Part#:	BH-6F-M37K1DG20
Description:	Thermocouple Assembly, with Cast Aluminum Head with 1/2"NPT Conduit, SS welded bushing, 1/2" NPT no process threads, Dual Type K Thermocouple, 3/8" dia., 316SS stem, length = 20 inches, Grounded Junction
Head Data:	
Description:	Cast Aluminum
Material:	Cast Aluminum
Color:	Gray
Conduit Conn."P":	1/2"NPT Conduit
NEMA/IP rating:	Nema 4X/IP68
In- Head:	Ceramic Terminal Block
Power In:	
Signal Out:	
Protocol:	
Approvals:	
Note:	
Process Connection:	SS welded bushing, 1/2" NPT no process threads (Install compression fitting on stem for use in thermowell.)
Stem Data:	
Stem Length "L":	20 inches
Stem "D" (in.):	3/8"
Stem Jacket Material:	316SS
Min. Recommended Immersion (without thermowell):	3.75"
Sensor Data:	
Sensor:	Thermocouple
Thermocouple Calibration:	Type K
# Junctions:	Dual
Sensor Isolation:	Grounded

Revision Status:	Data generated on: 10/31/2023
Latest Revision:	x3
Revision Date:	12/1/2015
Description:	Stm length

*Revision date applies to all possible data: Individual drawings may not be affected. To obtain current revision, re-generate drawing at www.reotemp.com

Dimensions are in inches.

Consult factory for critical dimensions.	Reotemp Instrument Corporation 10656 Roselle Street San Diego, CA 92121 USA Phone: (858) 784-0710 Fax: (858) 784-0720	DRAWN BY: JR
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		SCALE: NTS
		SHEET: 1 OF 1

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