Model Number 086C02	ICP® IMPACT HAMMER						-	ision: L \ #: 48526	
Performance Sensitivity(± 15 %) Measurement Range Resonant Frequency Non-Linearity Electrical Excitation Voltage Constant Current Excitation Output Impedance Output Bias Voltage Discharge Time Constant	ENGLISH 50 mV/lbf ± 100 lbf pk ≥ 22 kHz ≤ 1 % 20 to 30 VDC 2 to 20 mA <100 Ohm 8 to 14 VDC ≥ 500 sec	<u>SI</u> 11.2 mV/N ± 444 N pk ≥ 22 kHz ≤ 1 % 20 to 30 VDC 2 to 20 mA <100 Ohm 8 to 14 VDC ≥ 500 sec	[1] [1]		IONS essories as listed for t one option may be use cation Compliant with tails.	ed.			
Physical Sensing Element Sealing Hammer Mass Head Diameter Tip Diameter Hammer Length Electrical Connection Position Extender Mass Weight Electrical Connector	Quartz Epoxy 0.34 lb 0.62 in 0.25 in 8.5 in Bottom of Handle 2.6 oz BNC Jack	Quartz Epoxy 0.16 kg 1.57 cm 0.63 cm 21.6 cm Bottom of Handle 75 gm BNC Jack		SUPPLIED ACCESSORIES: Model 081B05 Mounting Stud (10-32 to 10-32) (2) Model 084A08 Extender - Steel, 0.6" Diameter (1) Model 084B03 Hard Tip- Hard (S.S) (1) Model 084B04 Hammer Tip- Medium (White Plastic) (1) Model 084C05 Hammer Tip- Soft (Black) (2) Model 084C01 Hammer Tip- Supersoft (Red) (2) Model 085A10 Vinyl Cover For Medium Tip (Blue) (2) Model HCS-2 Calibration of Series 086 instrumented impact hammers (1)					
				Entered: LK	Engineer: KW	Sales: AT	Approved: BAM	Spec Number:	
				Date: 8/9/2018	Date: 8/9/2018	Date: 8/9/2018	Date: 8/9/2018	086-3020-80	
All specifications are at room temperature unless otherwise specified. In the interest of constant product improvement, we reserve the right to change specifications without notice. ICP <sup>®</sup> is a registered trademark of PCB Group, Inc.					B PIEZOT		Fax: 716-6	6-684-0001 84-0987 o@pcb.com	