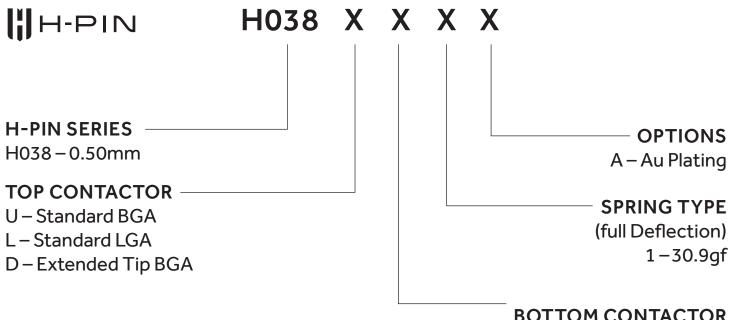
H-PIN H038



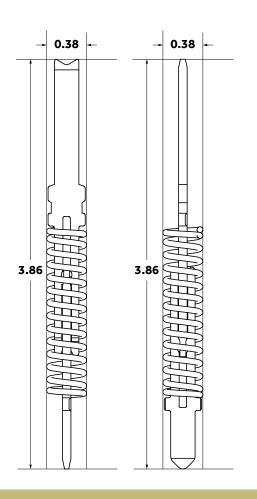
The H-Pin H038 Series has an outside dimension of 0.38 mm and is ideally suited for applications with 0.50 mm pitch, but can also be used for larger pitch applications with shorter signal paths.

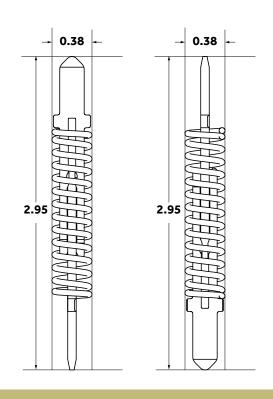


MECHANICAL PROPERTIES	
PITCH:	0.50mm (min)
WORKING TRAVEL:	0.43 mm
CONTACT FORCE:	30.9gf
FULL LENGTH:	2.95mm
COMPRESSED LENGTH:	2.52mm
OPERATING TEMPERATURE:	+180°C
MECHANICAL LIFE:	+125,000 cycles
ELECTRICAL PROPERT	TIFS
ELECTRICATE I ROTER	ILS
CONTACT RESISTANCE:	<35mΩ
CONTACT RESISTANCE:	<35mΩ
CONTACT RESISTANCE: CURRENT RATING (FREE AIR):	<35mΩ 2.9 amp
CONTACT RESISTANCE: CURRENT RATING (FREE AIR): SELF INDUCTANCE:	<35mΩ 2.9 amp 0.88nH
CONTACT RESISTANCE: CURRENT RATING (FREE AIR): SELF INDUCTANCE: BANDWIDTH @ -1DB:	<35mΩ 2.9 amp 0.88nH



BOTTOM CONTACTOR L –Standard LGA





H038DL1A

H038LL1A

