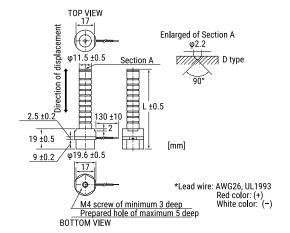


## AHB550C801ND0LF Aliases (UPAHB55801ND00) KEMET, AHB, Piezo Ceramic Actuators, Multilayer



General Information	
Style	Metal Sealed
Description	Metal Sealed Type Multilayer Piezoelectric Actuators
RoHS	With Exemptions
SCIP Number	c64eed42-9f3b-4f55-976e-a7 99ec5ecf68
Notes	Female thread type, V Groove.
REACH	SVHC (PZT - CAS 12626-81-2)

Click here for the 3D model.

Dimensions	
D	19.6mm +/-0.5mm
L	58.4mm +/-0.5mm
LL	130mm +/-10mm

Packaging Specifications	
Typical Component Weight	50
Packaging	Tray
Packaging Quantity	10

Specifications	
Series	AHB
Displacement	55um +/-8um
Voltage DC	150 VDC
Capacitance	6.4 uF
Tolerance	20%
Resonant Frequency	12 kHz
Generated Force	800 N
Insulation Resistance	10 MOhms
Temperature Range	-25/+85°C

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