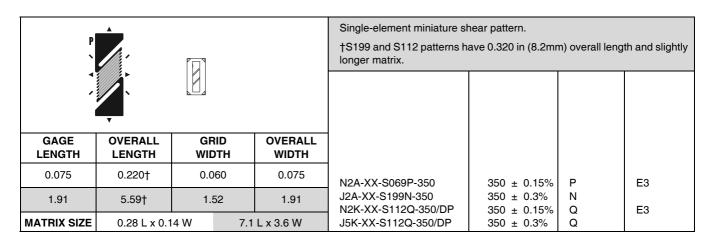
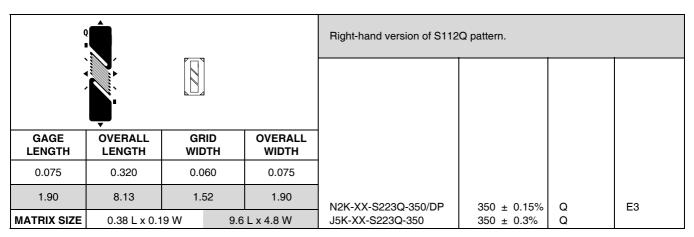
## **EMEME** Micro-Measurements



## Transducer-Class® Strain Gages

GAGE PATTERN  Actual size shown. Enlarged when necessary for definition.		GAGE DESIGNATION	RES.	STANDARD CREEP	ENCAPSU- LATION	
DIMENSIONS		inch millimeter	See Note 1	онмѕ	CODE	OPTION AVAILABLE





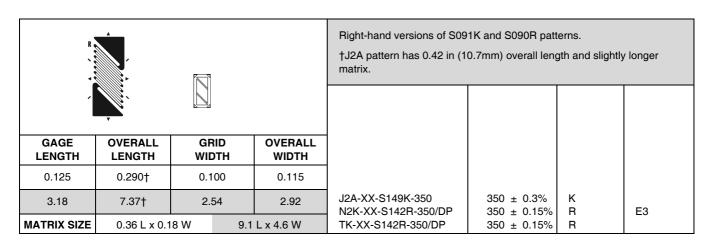
R				Single-element shear patterns. Some slight dimensional variation with pattern.				
- 4///2				†J2A pattern has 0.42 in (10.7mm) overall length and slightly longer matrix.				
			N2A-XX-S028T-175 N2A-XX-S088K-350 J2A-XX-S117R-175	175 ± 0.15% 350 ± 0.15% 175 ± 0.3%	T K R	E3 E3		
GAGE	OVERALL	GRID	OVERALL	J2A-XX-S091K-350	350 ± 0.3%	K		
LENGTH	LENGTH	WIDTH	WIDTH	N2K-XX-S026Y-175/DP	175 ± 0.15%	Υ	E3	
0.125	0.125 0.290† 0.105	0.105	0.105	N2K-XX-S090R-350/DP	$350 \pm 0.15\%$	R	E3	
0.123	0.2901	0.105		N2K-XX-S089K-10C/DP	1000 ± 0.15%	K	E3	
3.18	7.37†	2.67	2.67	TK-XX-S026Y-175/DP	175 ± 0.15%	Υ		
0.10	7.07	2.07		TK-XX-S090R-350/DP	$350 \pm 0.15\%$	R		
MATRIX SIZE	0.36 L x 0.18 W 9.1 L x 4.6		L x 4.6 W	TK-XX-S089K-10C/DP	1000 ± 0.15%	K		

Note 1: All products are RoHS compliant.



## Transducer-Class® Strain Gages

GAGE PATTERN	Actual size shown. Enlarged when necessary for definition.	GAGE DESIGNATION See Note 1	RES. IN OHMS	STANDARD CREEP CODE	ENCAPSU- LATION OPTION AVAILABLE
DIMENSIO	NS inch millimeter				



N A A A A A A A A A A A A A A A A A A A			Single-element shear patter	ar pattern with tabs on one end.				
GAGE LENGTH	OVERALL LENGTH	GRID WIDTH		OVERALL WIDTH				
0.141	0.361	0.198		0.132				
3.58	9.17	5.03		3.35				
MATRIX SIZE	0.43 L x 0.20 W 10.9		L x 5.1 W	J2A-XX-S177N-350	350 ± 0.3%	N		

Note 1: All products are RoHS compliant.

## **DISCLAIMER**

All product specifications and data are subject to change without notice.

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