## Amphenol SINESYSTEMS



CONFIGURATION		PART NUMBER	CONTACT TYPE
ROTATABLE 90 DEGREE RECEPTACLE,		MA1RAE1701	SOCKET/PIN
17 POSITION, TYPE: 17E (CW)			JOCKEI/TIN
DIMENSIONS			
	26,0 19,8	25,2 41,5 41,5 Ø20,0 + + M2,5	$ \begin{array}{c} 110 & 0 \\ 10 & 16 & 0^{12} & 20 \\ 0 & 0 & 0 & 0^{13} & 0 \\ 0 & 0 & 0 & 0^{13} & 0 \\ 0 & 0 & 0 & 0^{15} & 0^{14} & 0^{4} \\ 8 & 0 & 7 & 06 & 0^{5} \\ \end{array} $
TECHNICAL DATA			
TEMPERATURE RANGE:	-20C to -	+130C	
PROTECTION:	IP 67 (PLUGGED CONDITION)		
DEGREE OF PROTECTION:	3		
OVER VOLTAGE CATEGORY:			
HOUSING BODY:	ZINC DIE-CAST		
COUPLING NUT:			
INSULATION INSERTS:	PA66, UL 94 / VO		
CONTACTS:	BRASS, GOLD-PLATED		
SEALS:	DUPONT VITON		
MAX CURRENT:	9A		
CONTACT SIZE:	17 x 1.0mm		
MAXIMUM VOLTAGE:	125V AC/DC		
CONTACT RESISTANCE:	<5		
TEST VOLTAGE: (BETWEEN CONTACTS)	2500V		
MAXIMUM MATING CYCLES:	>50		

## Sales and Technical Support 1-800-394-7732

www.sineco.com

10/2/2012

© 2012 Amphenol Sine Systems Corporation. Every effort has been made to ensure that the information contained in this document is accurate at the time of publication. Specifications or information stated in this publication are subject to change without notice.