

1. FOR GENERAL SERIES SPECIFICATIONS, SEE SD10-0000.

- SHELL: STEEL PER ASTM A568  
INSULATOR: HIGH TEMP THERMOPLASTIC (MUST WITHSTAND  
250° FOR 90 SECONDS)

STANDOFF: BRASS PER ASTM B453

SEE CONTACT SALES DRAWING FOR CONTACT SPECIFICATIONS

- SHELL: TIN PLATED PER ASTM B545 (RoHS COMPLIANT)

INSULATOR: BLACK

STANDOFFS: TIN PLATED PER ASTM B545 (RoHS COMPLIANT)

SEE CONTACT SALES DRAWING FOR CONTACT SPECIFICATIONS

- INSERTION LOSS: < 2dB @ 3.8 GHz

RETURN LOSS: >15 dB IN 3.3 TO 3.8 GHz BAND

POWER RATING: 46W @ 85C

- 36 LBS. MAX INSERTION AND 28 LBS. MIN. RETENTION



PER ASME Y14.5M-1994  
UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES [MM]  
TOLERANCES:  
DECIMAL: .XX [x.x] ± .01 [0.3]  
.XXX [x.xxx] ± .005 [0.13]  
.XXXX [x.xxxx] ± .xxxx  
ANGLES: ± 2° SCALE



RM21WA4S-1024 (RoHS)

<b>A</b>	SDRM21WA4S-1024	SHT 1 OF 1	REV 02
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