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MTA PRODUCT SPEC IS 108-1051  
MAG-MATE PRODUCT SPEC IS 108-2012

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MAG-MATE APPLICATION SPEC IS 114-2046  
MTA APPLICATION SPEC IS 114-1020

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TERMINALS ARE STRESS RELIEVED

1

CONTINUOUS STRIP ON REELS WITH TERMINALS  
LOCATED ON 13.97±0.08 [.550±.003] CENTERS.

2

SLOT TERMINATES A SINGLE 0.8-0.9mm<sup>2</sup> [#18] AWG  
TIN PLATED SOLID, FUSED STRANDED OR STRANDED  
(7, 16, OR 19 STRANDS) WIRE WITH PET  
INSULATION, 2.03[.080] MAX DIA.

3

SLOT ACCEPTS 0.45-0.64mm [#25-#22] AWG COPPER  
MAGNET WIRE. SINGLE OR DOUBLE WIRE OF THE SAME  
SIZE AND TYPE. EXCEPT 0.64mm [#22] AWG WHICH  
IS FOR ONE WIRE ONLY.  
  
ALUMINIUM RANGE IS 0.57-0.72mm [#23-#21] AWG SINGLE WIRE ONLY  
ALUMINIUM WIRE RANGE IS APPLICABLE FOR POST TIN PLATED  
PART NOS ONLY.

4

SLOT ACCEPTS 0.54-0.81mm [#23.5-#20] AWG COPPER  
MAGNET WIRE. 2 WIRES OF THE SAME SIZE AND TYPE  
PER SLOT. EXCEPT 0.64-0.81 [#22-#20] AWG WHICH  
IS ONE WIRE ONLY.  
  
ALUMINIUM RANGE IS 0.72-0.91mm [#21-#19] AWG SINGLE WIRE ONLY  
ALUMINIUM WIRE RANGE IS APPLICABLE FOR POST TIN PLATED  
PART NOS ONLY.

