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REV	REVISION	DATE	ER#	INTL
В	UPDATED NOTE 1	12/20/2006	6195	VML

\$.260 [6.60]

## NOTES:

- 1.) TERMINATE CONNECTOR USING EMTEQ CRIMPING INSTRUCTION, ES-106-1.
- 2.) PLUG KIT CONSISTS OF:
  PRE-INSERTED PLUG HOUSING & SHIELD
  MANAGEMENT BAR
  REAR HOUSING
  FERRULE
- 3.) MATERIALS:

FRONT HOUSING PLASTIC:

CLEAR POLYCARBONATE, UL 94-VO

MANAGEMENT BAR:

CLEAR POLYCARBONATE, UL 94-VO

REAR HOUSING PLASTIC:

BLACK POLYCARBONATE, UL 94-VO

SHIELD:

TIN PLATED BRASS

CONTACTS:

PHOSPHOR BRONZE,

SELECTIVE GOLD PLATING

FERRULE:

TIN PLATED BRASS

- 4.) CONTACTS TERMINATE SOLID OR
  STRANDED CONDUCTORS BETWEEN
  0.037 [0.94 nm] TO 0.042 [1.07 nm]
  OUTSIDE DIAMETER OF INSULATION.
- 5.) PLUG SPECIFICATION: FOR CATEGORY 5 APPLICATIONS.
- 6.) TOLERANCES COMPLY WITH F.C.C.
  DIMENSION REQUIREMENTS

7 TERMINATED PLUG HEIGHT: 0.237 [6.02 mm] ± 0.005 [0.13 mm]







