



- MATCHING DIMENSION
 11) CRIMPING WIRE TENSILE FORCE IS BASE ON COPPER BREAK OFF INTENSITY.
 10) TEMPERATURE RANGE -40°C TO +120°C.
 9) VOLTAGE-MAX [VOLTS] PER WIRE SPECIFICATION.
 8) (17) FOR REFERENCE ONLY.
 7) MATCHING WITH TAB ±0.8 X W6:1 OR ATY FUSE ±0.65 X W5.3.
 6) TENSILE FORCE : MIN 0.50KG.
 5) INSERT FORCE : MAX 1.80KG.
 4) THICKNESS PLATING MORE THAN 40μ INCH.
 3) PACKING QTY : 5000 PCS/REEL.
 2) WIRE INSULATION (O.D) : 1.7MM.
 1) APPLICABLE WIRE RANGE : 0.39-0.17MM².

FOR REFERENCE ONLY

SPECIFICATION :

REVISION:

08 15/4/11 (7) ADD ATY FUSE ±0.65 X W5.3

08

07 3/2/09 FR (18) 1.25+/-0.25 TO 1.35+/-0.25, FR (24) 7.2 TO 6.8, 6) FR TENSILE FORCE: MIN 0.70KG TO 0.50KG.



SHEET OF :

1 / 1

REV. DATE

AMENDMENT

MATERIAL:
 to.30 BRASS
 C2680

DIMENSIONS : MM

TOLERANCE UNLESS OTHERWISE SPECIFIED:
 CH ANG

X.XXX +/-0.05
 X.XX +/-0.10
 X.X +/-0.20
 X +/-0.50

EFFECTIVE DATE :
 15/4/11

PRE-TIN PLATED 172503S-2T

TIN PLATING 172503S-2

NONE 172053S-1

TREATMENT SELECTIVE PART NUMBER

PREPARE BY: KS YEW
 REVIEWED BY: CH ANG

EPI Terminals & Connectors
 Elamp Precision Industry(M) Sdn.Bhd.

APPROVED BY: YL CHUANG

PART NAME:
 250 SERIES FEMALE TERMINALS

SCALE : FREE
 DRAWING NO: A1276

APPLICABLE (1) TERMINALS (2) HOUSING
 (1) 272503S/M/H
 (2) 250 SERIES HOUSING