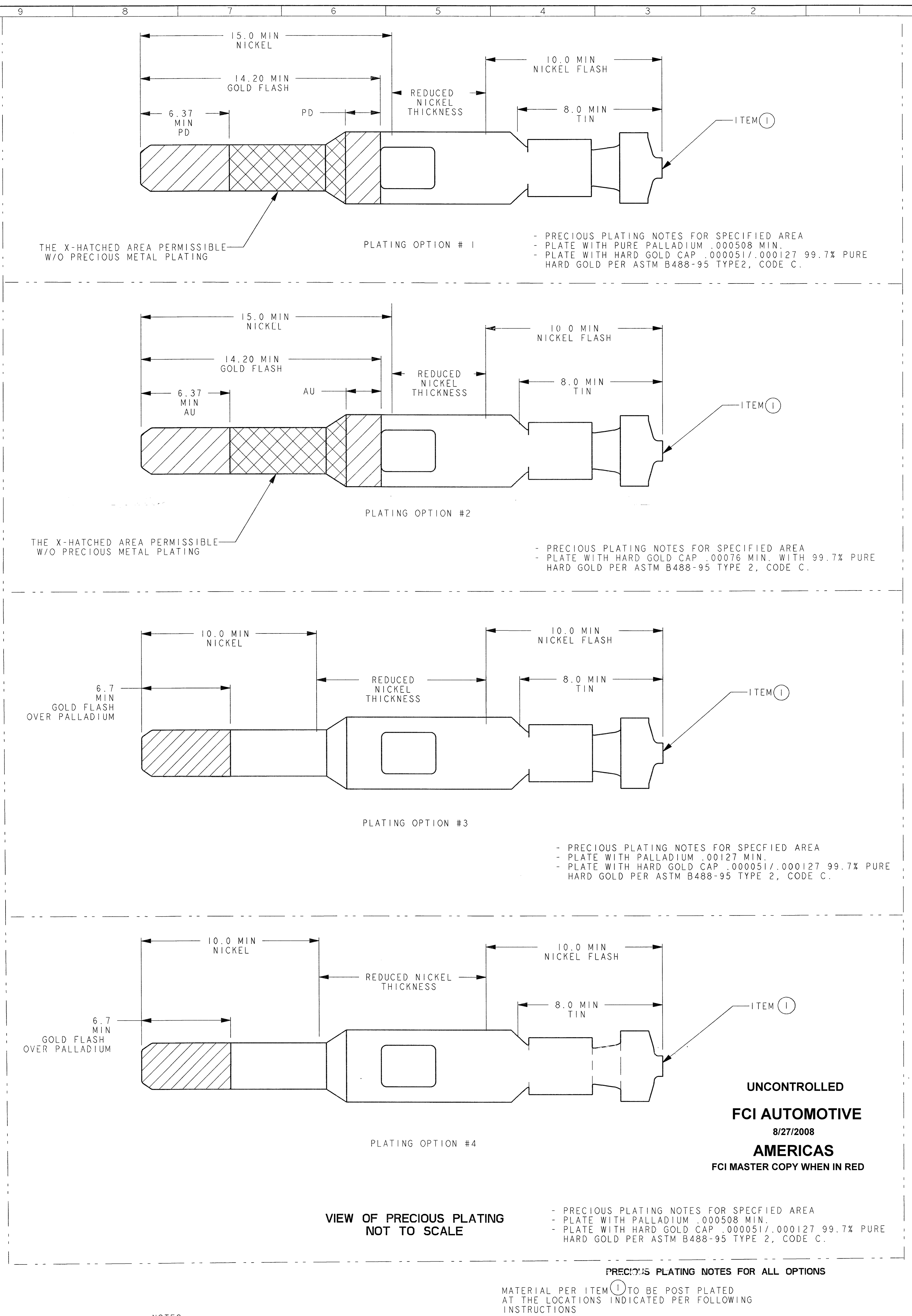




NOTES:

- (K) INDICATES IN-PROCESS INSPECTION FOR MANUFACTURING DIMENSION(S) OR SPECIFICATION(S) : I
- ALL DOUBLE WIRE APPLICATIONS ARE TERMINATED SIDE BY SIDE
- TERMINAL SYMMETRICAL ABOUT CENTERLINE AND CAN BE INSERTED 180°
- QUALITY ASSURANCE REQUIREMENTS: 2
- (G) WIRING FABRICATORS MUST PURCHASE FROM SOURCES SHOWN.
- DEFNOTES GAGE REQUIREMENTS FOR USERS AND MANUFACTURER.
- ITEM #1
MATERIAL THICKNESS: 0.41±0.008
C14530 H06 BARE
- ITEM #2
MATERIAL THICKNESS: 0.41±0.008 C14530 H06 PRE-TIN
- HOT TIN DIP PLATE TH. 0.0051-0.0025mm THICK.
- TERMINALS MEET OR EXCEED ALL TESTING PER PF-9600 WITH THE FOLLOWING EXCEPTION: PARAGRAPH #5.2 SIDE LOAD TEST. TERMINAL ORIGINALLY PNP TESTED TO AND PASSED ALL REQUIREMENTS OF PF-752
- CRIMP 12GA INSULATION GRIP TO THE FOLLOWING SPECIFICATION (MS 8288 WIRE ONLY). FAILURE TO DO SO MAY RESULT IN TORN GRIMERS.
- INSULATION CRIMP WIDTH 4.15±0.10
- INSULATION CRIMP HEIGHT 3.45±0.05
- CONTACT FCI PRODUCT EVALUATION LAB FOR CRIMP SPECIFICATION MANUAL TITLED 2.80 APEX TERMINAL CRIMP GUIDELINES
- TERMINALS MUST BE CRIMPED TO THIS STANDARD
- THIS DRAWING REPLACES FCI DRAWING C15014 AND CHRYSLER DRAWING 44072229
- SEE WPE0013 FOR BALLOONING PROCEDURE
- SEE FCI DRAWING C15005-MFG FOR SERRATION OPTION (REFERENCE)
- PLATE WITH SULFAMATE DUTILE NICKEL IN SPECIFIED AREA 0.00127 TO 0.0024MM THICK PER ASTM B689-90 TYPE 2
- TIN PLATE PER ASTM B-545-83 0.00254/.00762 THICK ELECTRO MATE TIN
- REDUCED NICKEL THICKNESS 0.00127 TO 0.000127 IN SPECIFIED AREA
- NICKEL FLASH 0.000127 MAX IN SPECIFIED AREA
- PARTS TO BE SHIPPED TO THE PLATER ON REELS IN STRIP FORM.
- TIN PLATE NOT TO OVERLAP PRECIOUS METAL
- TIN AND NICKEL OVERLAP IS NECESSARY TO AVOID EXPOSURE OF BARE METAL