



4 WAY SHORTING CONNECTOR MATED ASSEMBLIES SHOWN FOR REFERENCE ONLY

NOTES:  
 QUALITY ASSURANCE REQUIREMENTS PER CHRYSLER PS-7300: 1  $\diamond$  SPC DATA REQUIRED

ENGINEERING APPROVAL OF SUPPLIER SAMPLES IS REQUIRED PRIOR TO AUTHORIZATION OF PART PRODUCTION.

CHANGES IN DESIGN COMPOSITION OR PROCESSING FROM THE PART PREVIOUSLY APPROVED FOR PART PRODUCTION REQUIRES PRIOR ENGINEERING APPROVAL

WIRING FABRICATORS MUST PURCHASE FROM SOURCES SHOWN

MAY BE USED WITH ANY WIRE INSULATION 22 GAGE THRU 12 GAGE (EXCEPT AS NOTED) PROVIDING THAT A TERMINAL GRIP FOR THAT CORE/INSULATION COMBINATION IS SHOWN ON THE FEMALE TERMINAL DRAWING USE WITH 2.80MM APEX FEM TERM PER C15004-CUST SYM ABOUT CENTERLINE FOR 180° ORIENTATION

NOTE : MAX. INSULATION CRIMP WIDTH = 4.50  
 MAX. INSULATION CRIMP HEIGHT = 4.50  
 MAX. INSULATION DIA. = 4.09 (10 GA THIN WALL)

TEST METHOD PER CHRYSLER PERFORMANCE SPEC # PF -9600, CONNECTOR ENGAGE & DISENGAGE WITH LATCH DEPRESSED FORCE NOT TO EXCEED 90 N. FOR THIS SYSTEM

CPA SEATING FORCES - 40 N. MAX  
 WEDGE SEATING FORCES - 100 N. MAX

\*\*\* SUPPLIER, MOLD & CAVITY I.D. SIGNIFIES TOOL OWNERSHIP, FOR REFERENCE

ANNUAL QUALITY REQUIREMENTS:  
 IT IS PERMISSIBLE TO PERFORM CONTINUOUS CONFORMANCE PER FCI SPECIFICATION #AQA-001 INSTEAD OF ANNUAL LAYOUT & ANNUAL PV REQUIREMENTS OF QS-9000 SECTION 2 & PF-9600

ALL NON-REFERENCE DIMENSIONS ARE REQUIRED  
 - CURRENT PRODUCTION TOOLING  
 - POINT OF LAST RUN

SERVICE TOOLING GUIDE INFORMATION PER APEX TRAINING MANUAL

THIS DRAWING (H59013) REPLACES CHRYSLER DRAWING NUMBER 04707139 LEVEL "H"  
 CHRYSLER DRAWING IS FOR REFERENCE ONLY

54550400	(04707139)	-	H	(04707139)
PART NUMBER	PART NUMBER	REV DATE	REV	DRAWING NUMBER
FCI	7	6	5	4

  

DATE	NAME	TITLE	DATE	NAME	TITLE
04/11/08	DAVID BISHOP	CHART ASSY 4 WAY	04/11/08	DAVID BISHOP	CHART ASSY 4 WAY
04/11/08	DAVID BISHOP	SHORTING CONN. - FEMALE	04/11/08	DAVID BISHOP	SHORTING CONN. - FEMALE
04/11/08	DAVID BISHOP	CUSTOMER-CHRYSLER	04/11/08	DAVID BISHOP	CUSTOMER-CHRYSLER

REV	DATE	BY	CHK	APP	DESCRIPTION
1	4-11-08	DAVID BISHOP	DAVID BISHOP	DAVID BISHOP	ISSUE FOR PRODUCTION
2	04-11-08	DAVID BISHOP	DAVID BISHOP	DAVID BISHOP	REWORK ON FCI TITLE BLOCK
3	04-11-08	DAVID BISHOP	DAVID BISHOP	DAVID BISHOP	SEE REV. 2 FOR PREVIOUS CHANGES

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