

USED IN ASSEMBLY	MATING CONFIG DETAIL	MATING NON-DELPHI PART NUMBER	MATING DELPHI PART NUMBER	PREVIOUS PART NUMBER
-	-	-	13830172	-

CAVITY INFORMATION					
CAVITY NAME	TERMINAL	CABLE SEAL	CAVITY PLUG	*INSULATION CRIMP HEIGHT	*INSULATION CRIMP WIDTH
A	13799603	-	-	-	-
B	13799603	-	-	-	-

CORE CRIMP WIDTH\* FOR CAVITIES A AND B IS 3.2.

ASSOCIATED PARTS		
PART NUMBER	QTY	DESCRIPTION
13824780	1	LOCK SECONDARY
13824776	1	SEAL CBL 2W

NOTES

1. TERMINAL 13799603, SECONDARY LOCK 13824780, AND CABLE SEAL 13824776 ACCEPT 2 MM<sup>2</sup> (SAE) COAXIAL CABLE.
2. THE FOLLOWING COMPONENTS ARE EQUIVALENT SUBSTITUTES FOR THE PART NUMBERS SHOWN IN THE CHART ON THIS DRAWING:
  - 3 MM<sup>2</sup> (SAE) COAXIAL CABLE REQUIRES TERMINAL 13882331 IN PLACE OF 13799603, SECONDARY LOCK 13824779 IN PLACE OF 13824780 AND CABLE SEAL 13824775 IN PLACE OF 13824776.
  - 5 MM<sup>2</sup> (SAE) COAXIAL CABLE REQUIRES TERMINAL 13882331 IN PLACE OF 13799603, SECONDARY LOCK 13824778 IN PLACE OF 13824780 AND CABLE SEAL 13824774 IN PLACE OF 13824776.
3. SHUNT 13824777 CONTAINS TWO 1.5 MALE BLADES, WHICH MATE WITH FEMALE TERMINALS IN CAVITIES 1 AND 2 ON THE MATING PART.

A LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.

PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.

CONTACT DELPHI SALES TO ASSURE AVAILABILITY OF PARTS.

**APPLICATION DRAWING**

UNLESS OTHERWISE SPECIFIED

WHEN APPLICABLE, EQUIVALENT PART NUMBERS MAY BE SUBSTITUTED FOR ANY OF THE PART NUMBERS SHOWN IN THE CHARTS ON THIS DRAWING.

\* THE VALUES REPRESENT THE CAVITY CAPABILITIES. THE ACTUAL TERMINAL CRIMP DIMENSIONS MUST BE LESS THAN THE VALUES SHOWN.

**DELPHI**

DELPHI CORPORATION  
TROY, MI 48098

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	DATE
APVD1 RATHNA KUMAR	17FE14
APVD2 YOSHIRO VAQUERA	17FE14
PUBLISHED DATE 20FE14	
DRAWING NAME	
ASM CONN 2 M+F H/VOLTAGE MIXED SLD	
DRAWING NUMBER	
33107346	

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