

TOTAL NO OF INSPECTIONS REQUIRED	2
LAST NO. UNIT	1

MISSING SYMBOLS		JOB STATUS			JOB	REVISION HISTORY	AUTH	DR	PR	F
NO MISSING SYMBOL NUMBER	DATE	EST	REP	EXP						
17APR82	R	01	-	-	3548011 WAS RE-4310041 3548012 WAS RE-4310051 3548033 WAS RE-4310051 3548034 WAS RE-4310051 ALL PARTS - RELEASED PART DRAWING	951877	JOE	JOE	JOE	
16JUL82	R	02	-	-	ALL PARTS - UPDATED PSD TO D1W #12 (BMS N/A) AND 3544031 - UPDATED PART AVAILABILITY (PN BMS NOT AVAILABLE)	954751	ALL	JAMES		
28MAY82	R	03	-	-	ALL PARTS - ADDED "FOR ASSEMBLY MANUAL" NOTE	957542	MURRAY	TO		
17OCT82	R	04	-	-	ALL PARTS - D1W #12 WAS EX 5.3 & 0.8 TYP	956876	JOE	JOE	JOE	

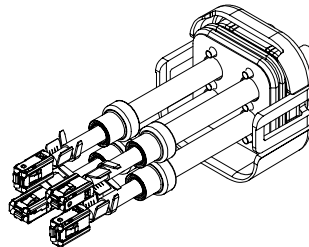
10. FOR ASSEMBLY MANUAL REFER TO P/N 35481973

35446134	01	AC	104	35012463	35446130	35134402	33299862	33318422	33125204
35446131	01	AC	103	35012462	35446130	35134402	33299862	33318422	33125204
35446132	01	AC	102	33300626	35446130	35134402	33299862	33318422	33125204
35446133	01	AC	101	33299813	35446130	35134402	33299862	33318422	33125204
PART NO	REV	N/P	TYPE	OUTER MOUNTING	INNER CONNECTOR	CONNECTOR SEW	SEW SET/INNER	SWITCH (2-36V)	PSA

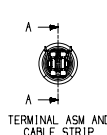
[illegible]

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ON	DATE
APR01 JESSICA GARCIA M.	17APR00
APR02 JESSICA GARCIA M.	17APR00
APR03 MIGUEL NINO	24APR00
APR04	
APR05	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT(%)	
MATERIAL: (100%)	

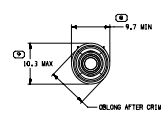
(12) PROCESS SELECTIVE PROJECTION		AL. DOWNSHED ARE IN WILLSETOPS	
EXEMPTION INCLUDED IN (1) TOLERANCE REFERENCE INCLUDED AND NO TOLERANCE LISTS ARE SERIAL (P2)		REFERENCE	
THIRD ANGLE PROJECTION		DO NOT SCALE	
USE MATH DATA			



EXPLODED VIEW
SCALE 2:1



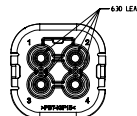
TERMINAL ASM AND CABLE STRIP



OB LONG AFTER CRIM



DETAIL
SCALE 5:



AUXILIARY VIEW
SCALE 2:1

HISTORY	ALL
PART DRAWING	551
NOTE #4	557
IS	558

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PART DRAWING	551
NOTE #4	557
IS	558

THE ASSEMBLIES SHOWN ON THIS DRAWING REQUIRE THE USE OF COAXIAL CABLE. FERRULES MUST BE LOCATED AS SHOWN WHEN CRIMPED WITH RESPECT TO THE TERMINAL. FERRULE DEFORMATION AFTER CRIMPING MUST FALL IN DIMENSIONAL RANGE SHOWN.

FERRULES MUST BE CRIMPED AND ORIENTED WITH RESPECT TO THE TERMINAL AS SHOWN & MEET PULL REQUIREMENTS OF USCAR37

FOR ALL WIRE SIZES:
CABLE MUST BE PARTIAL STRIPPED AND NO CONDUCTOR STRANDS OR SHIELD BRAID ARE TO BE EXPOSED WHEN APPLYING THE CABLE RETAINER SEAL AND OUTER FERRULES.

- NOTES
1. ALL LEADS MUST BE HI-POT TESTED TO 3000 VOLTS (AC RMS) FOR 10 SECONDS
 2. WIRING HARNESS MANUFACTURER SHOULD PERFORM A SEAL LEAK CHECK ON THE CONNECTOR ASSEMBLY AFTER TERMINAL LEADS ARE ASSEMBLED TO VERIFY PROPER CONNECTOR SEAL AND CABLE SEAL POSITIONS.
 3. WIRING SUPPLIER MUST VERIFY AND COMPLETE CABLE ASSEMBLY VALIDATION, IN COORDINATION WITH CONNECTION SYSTEM SUPPLIER. THIS WOULD INCLUDE ENVIRONMENTAL SEALING AND CRIMP VALIDATION STUDIES FOR SELECTED CABLE/TERMINAL/LEAD COMBINATIONS.
 4. FOR ASSEMBLY MANUAL, REFER TO P/N 1641871

ITEM #	DESCRIPTION	PART NO	QTY	MAT'L SPEC
1	CABLE SEAL RETAINER	35027238	1	
2	CABLE SEAL	35027235	1	WG-488 32.4
3	OUTER FERRULE	33202551	4	WG-488 32.3
4	INNER FERRULE	33202550	4	WG-488 32.2
5	CTS 6.3 F TERMINAL	13984307	4	WG-488 32.1
	SET IDENTIFIER	WISC COMPONENTS FOR 5 M2		
	SIR-DESCRIPTION & TYPE	JDD 160 CABLE		

LEAD DECK RECORDED INDEXED 35mm x 14mm THIS WOULD INCLUDE LISTS FOR SELECTION	1. <u>UNITED STATES DEPARTMENT OF JUSTICE</u> FEDERAL BUREAU OF INVESTIGATION 400 ... WASHINGTON, D.C. 20535 2. <u>UNITED STATES DEPARTMENT OF JUSTICE</u> FEDERAL BUREAU OF INVESTIGATION 400 ... WASHINGTON, D.C. 20535	ACTIVE COMMUNICATIONS SECTION 1. <u>UNITED STATES DEPARTMENT OF JUSTICE</u> FEDERAL BUREAU OF INVESTIGATION 400 ... WASHINGTON, D.C. 20535 2. <u>UNITED STATES DEPARTMENT OF JUSTICE</u> FEDERAL BUREAU OF INVESTIGATION 400 ... WASHINGTON, D.C. 20535
DATE: _____		
TIME: _____		
FROM: <u>UNITED STATES DEPARTMENT OF JUSTICE</u> <u>FEDERAL BUREAU OF INVESTIGATION</u> <u>400 ...</u> <u>WASHINGTON, D.C. 20535</u>		
TO: <u>UNITED STATES DEPARTMENT OF JUSTICE</u> <u>FEDERAL BUREAU OF INVESTIGATION</u> <u>400 ...</u> <u>WASHINGTON, D.C. 20535</u>		
SUBJECT: <u>UNITED STATES DEPARTMENT OF JUSTICE</u> <u>FEDERAL BUREAU OF INVESTIGATION</u> <u>400 ...</u> <u>WASHINGTON, D.C. 20535</u>		
RE: <u>UNITED STATES DEPARTMENT OF JUSTICE</u> <u>FEDERAL BUREAU OF INVESTIGATION</u> <u>400 ...</u> <u>WASHINGTON, D.C. 20535</u>		
1. <u>UNITED STATES DEPARTMENT OF JUSTICE</u> <u>FEDERAL BUREAU OF INVESTIGATION</u> <u>400 ...</u> <u>WASHINGTON, D.C. 20535</u> 2. <u>UNITED STATES DEPARTMENT OF JUSTICE</u> <u>FEDERAL BUREAU OF INVESTIGATION</u> <u>400 ...</u> <u>WASHINGTON, D.C. 20535</u>		