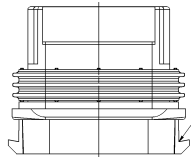
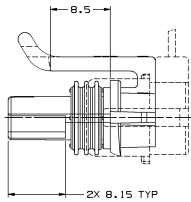
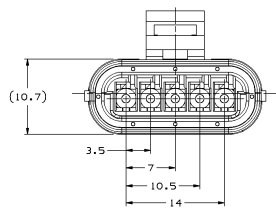
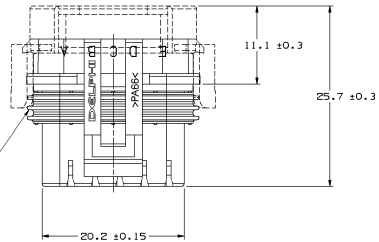


TYPE 101  
SAME AS TYPE 102  
EXCEPT AS SHOWN

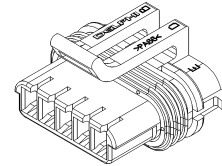
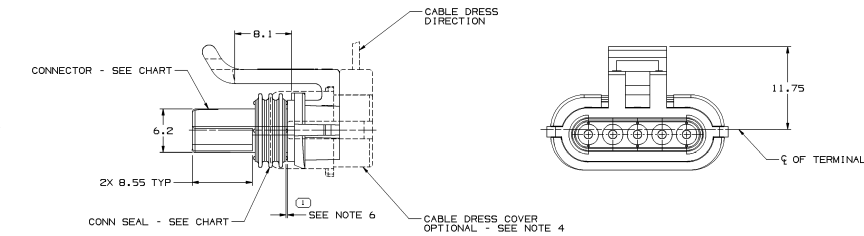
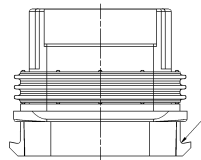


2X NO RADIUS

4.1 NEWTONS MINIMUM  
RETENTION OF SEAL  
TO CONNECTOR BODY



TYPE 102



SYMBOL DEFINITION		MISSING SYMBOLS		REV STATUS		REVISION HISTORY		AUTH	DR	APP'D
A. DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO. OF INSPECTIONS REQUIRED	2	NO MISSING SYMBOL NUMBER	DATE	REV	BY	DESCRIPTION			
	LAST NO. USED	2		27JAN77	R	-	ALL ACTIVE PARTS - ADDED 0.4 - 2 PLCS - REV LEVELS ADVANCED	179477	EM	AUG
				27JAN77	R	-	ALL ACTIVE PARTS - ADDED NOTE #7 - NO REV UPDATE REQUIRED	179680	JCS	RFC
				23MAY84	04	-	ALL ACTIVE PARTS - REDRAWN	276262	ESS	ESS
				09DEC10	R	05	13845960 - RELEASED AND ADDED ADHESIVE NOTE	412102	LITZ	LITZ

NOTES

- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED: DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
- DESIGN WILL PASS SALT FOG AND EMERSIONS TEST AFTER CONDITIONING AS SPECIFIED IN ESA 710 WHEN MATED TO MATING PART OR EQUIVALENT.
- WHEN PARTS ARE SHIPPED THEY MUST BE PACKED IN PLASTIC BAGS OR SHIPPING CONTAINERS MUST BE LINED WITH PLASTIC LINERS. BAGS OR LINERS MUST BE SEALED TO AVOID ENTRY OF FOREIGN MATTER.
- ASSEMBLY TO ACCEPT OPTIONAL 90 DEGREE CABLE DRESS CAP - 12110794 - TO BE ASSEMBLED AFTER LEAD INSERTION.
- GAP BETWEEN CONNECTOR SEAL AND CONNECTOR BODY IS PERMISSIBLE AS LONG AS THE INNER RIB OF SEAL IS SEATED IN THE GROOVE OF THE CONNECTOR.
- FOR PART NUMBER WITH ADHESIVE, USE M3510001 OR ADHESIVE APPROVED BY MATERIALS ENGINEERING TO GLUE CONNECTOR SEAL TO CONNECTOR.
- THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM. MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGES, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DNP+4.7-CS-01.
- FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

PART NO WITH ADHESIVE	REV	N/P	STATUS	PART NO	REV	N/P	STATUS	CABLE SEAL	CABLE RANGE	CONNECTOR	TYPE	TYPICAL TERMINAL	CONNECTOR SEAL
-	-	-	-	12196140	B1	-	-	12129276	1.67 - 2.12	12186138	102	12124076	12146517
-	-	-	-	12186139	B1	-	-	12110792	1.42 - 1.68	12186138	102	12124076	12146517
13845800	01	-	-	12186057	C1	-	-	12129276	1.67 - 2.12	12186055	102	12124076	12146517
-	-	-	-	12186056	C1	-	-	12110792	1.42 - 1.68	12186055	102	12124076	12146517
-	-	-	-	12162112	B	-	OBSOLETE	12129276	1.67 - 2.12	12162097	101	12124076	12146517
-	-	-	-	12162101	B	-	OBSOLETE	12110792	1.42 - 1.68	12162097	101	12124076	12146517
-	-	-	-	12124849	A	-	OBSOLETE	12110792	1.42 - 1.68	12124629	101	12124076	12146517
-	-	-	-	12124925	A	-	OBSOLETE	12129276	1.67 - 2.12	12124629	101	12124076	12146517
-	-	-	-	12124644	A	-	OBSOLETE	12129276	1.67 - 2.12	12124629	101	12124076	12110793
-	-	-	-	12124636	A	-	OBSOLETE	12110792	1.42 - 1.68	12124629	101	12124076	12110793

**DELPHI**  
DELPHI PACKAGED ELECTRICAL/ELECTRONIC ARCHITECTURE  
WARREN, OH

DATE: 25.8.95  
BY: RON BURNS  
CHECKED: D. PADILLA  
DATE: 25.8.95  
BY: S.MITVS

UNLESS OTHERWISE SPECIFIED  
THIS DRAWING IS TO CONFORM WITH THE DELPHI 154-300-1004  
DELPHI DRAWING STYLE. DIMENSIONS ARE TO UNLESS OTHERWISE  
SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS.

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN MILLIMETERS

PROCESS SENSITIVE DIMENSION  
DIMENSIONS ARE IN MILLIMETERS  
DIMENSIONS ARE IN INCHES  
DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION  
DO NOT SCALE  
USE MATH DATA

DATE: 12186114  
REV: 411.11 OF 2.1 OF 1.1 R 125