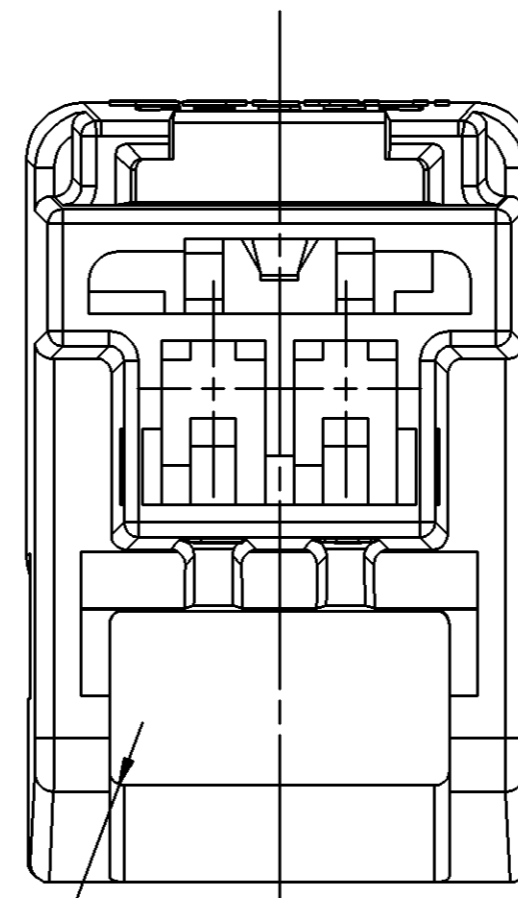
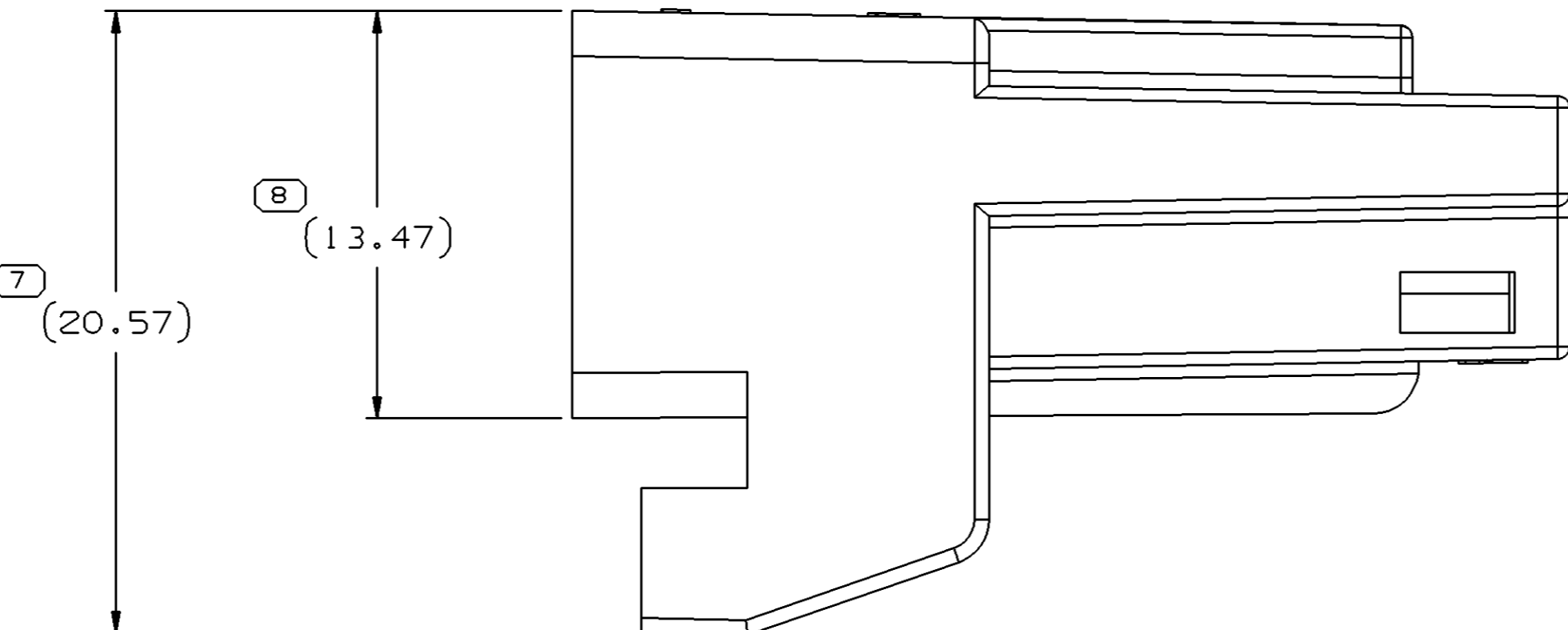
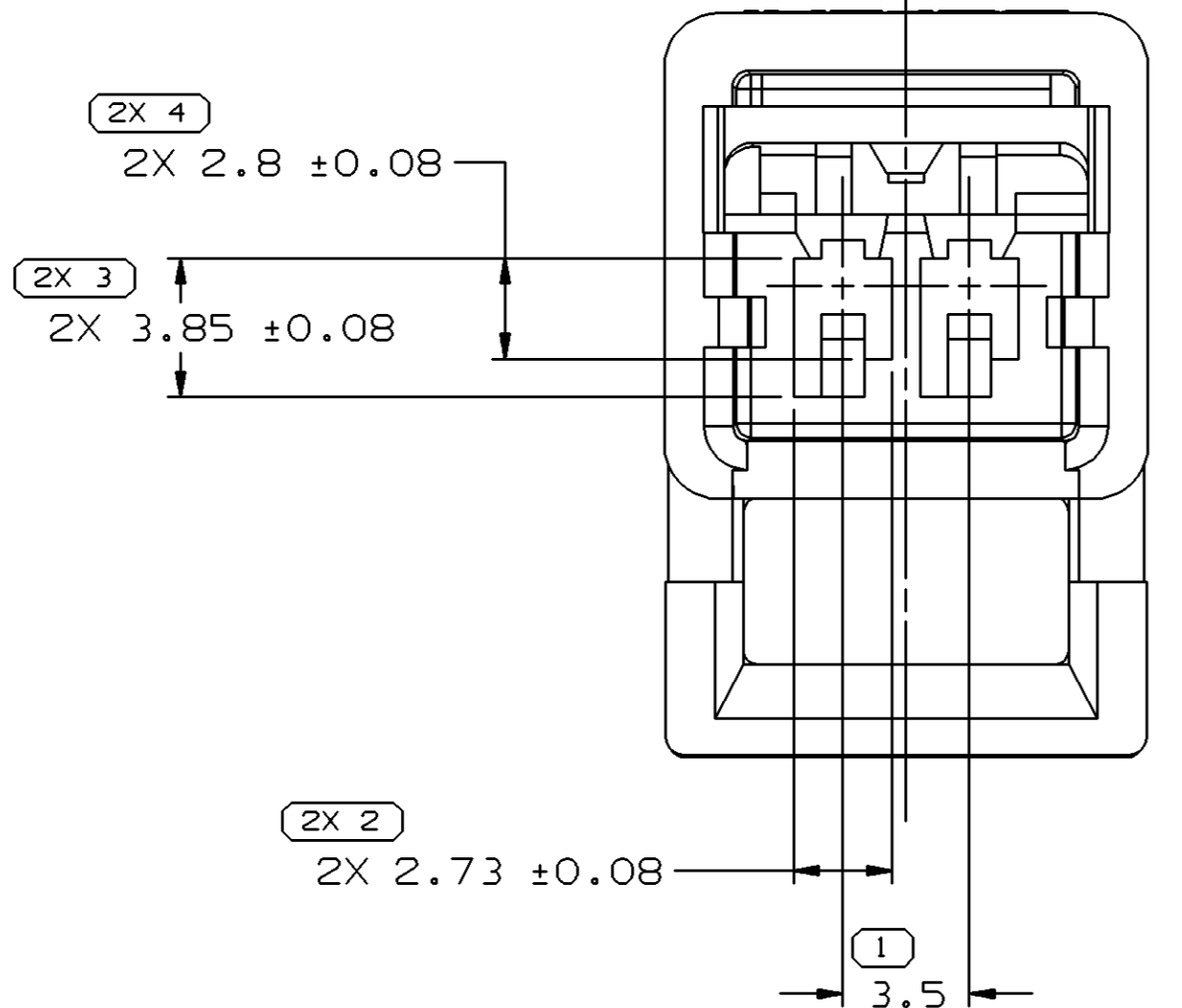
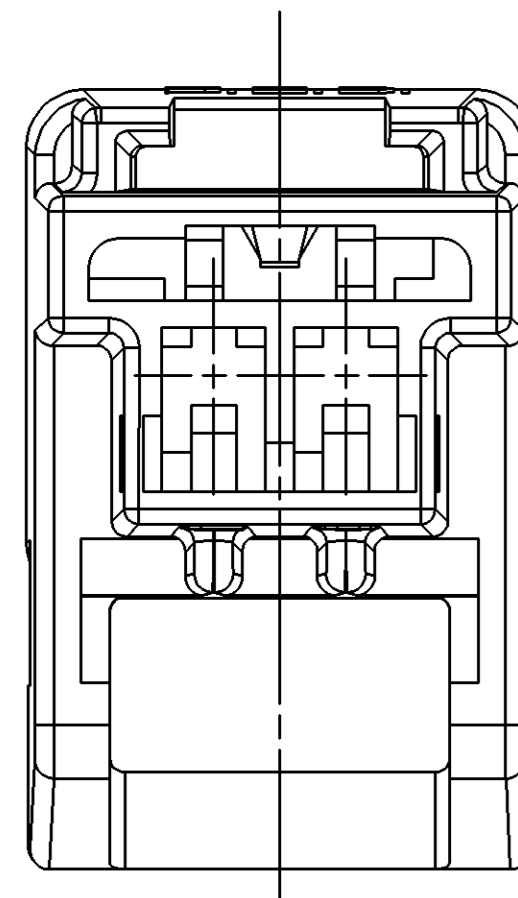
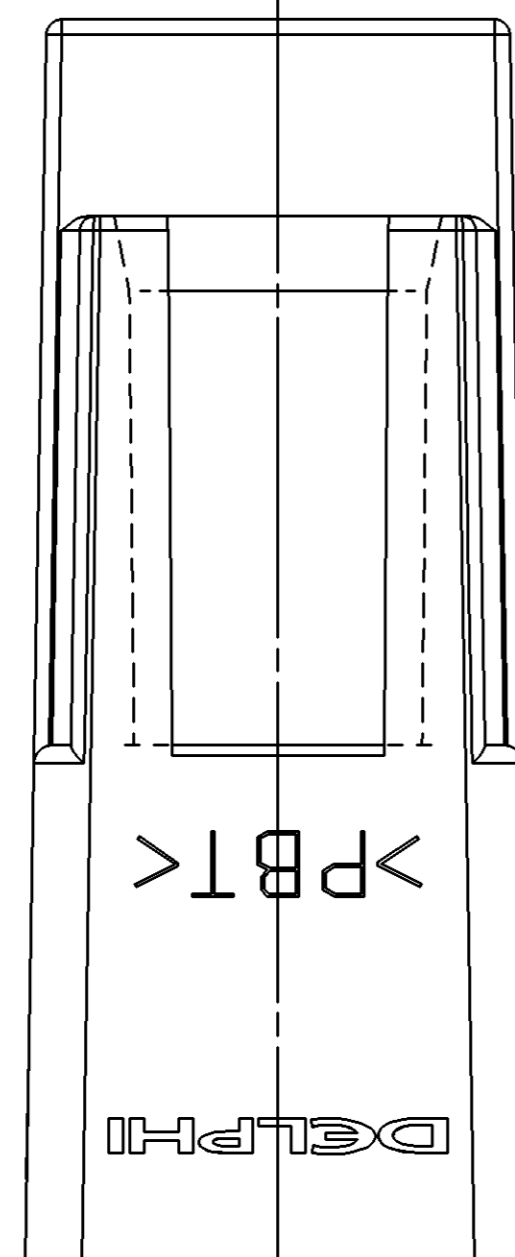
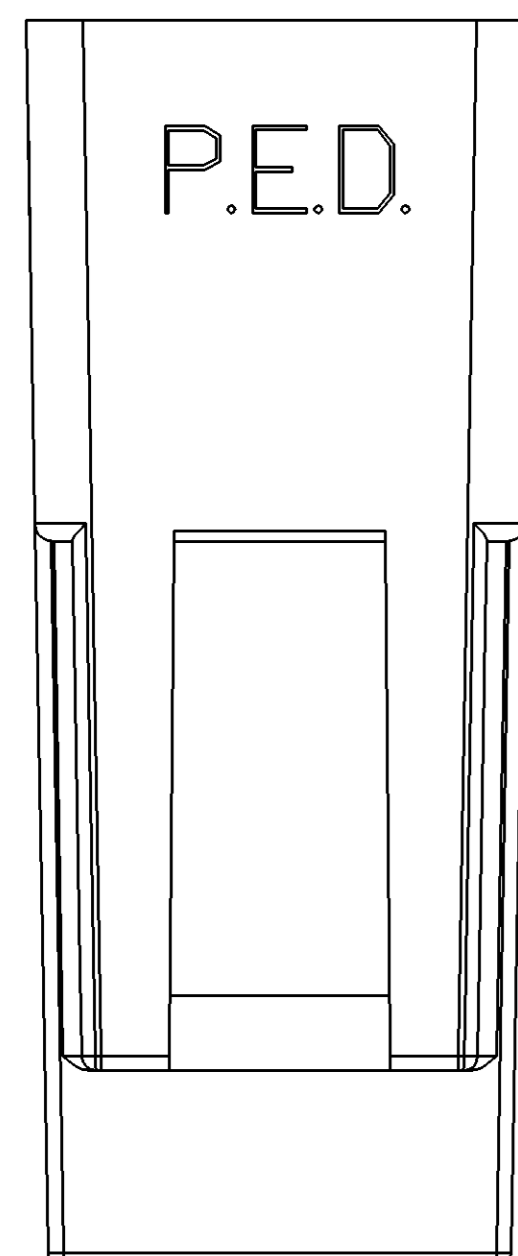
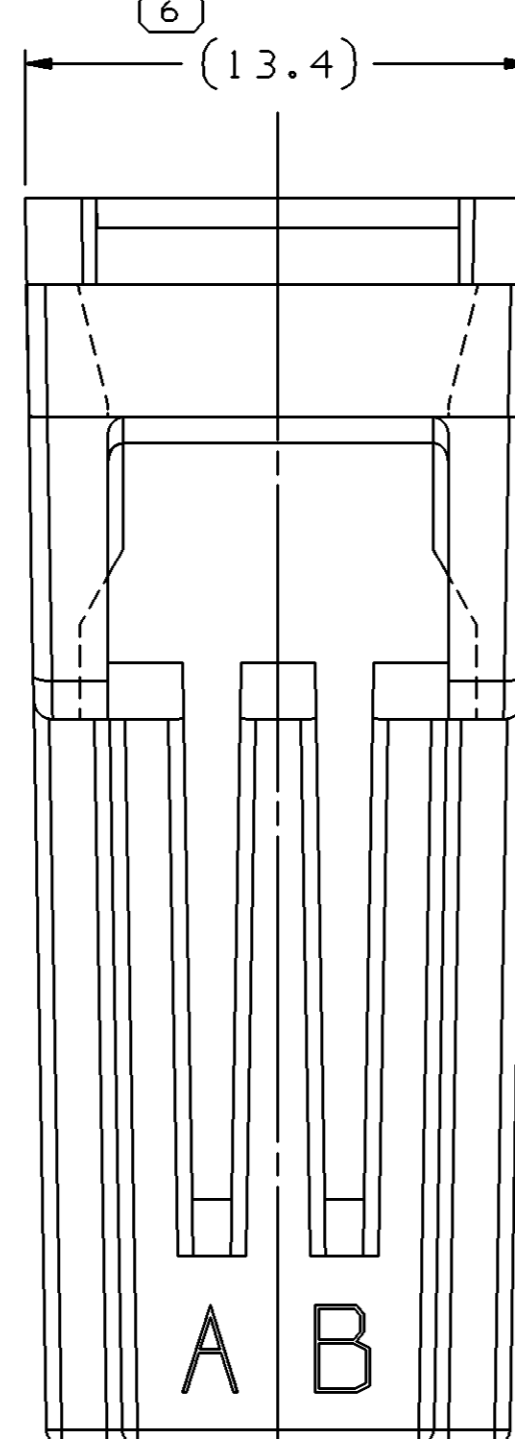


SYMBOL DEFINITION		MISSING SYMBOLS	
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	NO MISSING SYMBOL NUMBER	15
	LAST NO. USED		9

DWG STATUS				ZONE		REVISION HISTORY		AUTH	DR	APVD	APVD
DATE	STG	REV	N/P	CHG						1	2
03AP03	R	F5	-	-			REDRAWN TO PD: ADDED DELPHI LOGO & MAT'L RECYCLING CODE AS PREFERRED CONSTRUCTION AND REVISED MAT'L SPEC	238881	JGR	RH	ET
07JA05	R	07	-	-			REVISED RADIUS ON INSIDE OF LOCK FEATURE	252625	JPB	JVM	BDG

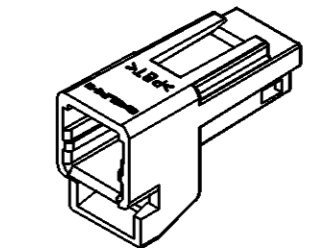


OPTIONAL CONSTRUCTION



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.
- MATERIAL RECYCLING CODE >PBT< PER SAE J1344. (1.7)X(0.1) RAISED CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE.
- SEALING CODE 0 - (SEE ES-CD-50.5.1 FOR CODE EXPLANATION)
- MATING COMPONENTS OR EQUIVALENT: CONNECTOR 12110505
- THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT: TERMINAL 12110502  
MAX INSULATION CRIMP MUST BE LESS THAN 3 HIGH AND 2.6 WIDE.  
SECONDARY TERMINAL LOCK 12047665  
CONNECTOR POSITION ASSURANCE LOCK 12110503
- (0.9)X(0.1) RAISED DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PED" OR NO LOGO.
- NO CHANGE IS TO BE MADE TO THIS PART WITHOUT IFG AUTHORIZATION.



DRAWING NUMBER									
12110504									
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P			
A2x3	5:1	2 OF 2	1 OF 1	R	07	-			

(N/A) PROCESS SENSITIVE DIMENSION		DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	
DIMENSIONAL RANGE (MM)	CHART	TOLERANCE UNLESS OTHERWISE SPECIFIED	
FROM > 0	> 20	±0.15   ±0.2   ±0.3   ±0.4   ±0.5   ±0.6   ±0.8   ±1   ±1.2	
TO > 20	> 30	±0.2   ±0.3   ±0.4   ±0.5   ±0.6   ±0.8   ±1   ±1.2	
> 30	> 70	±0.3   ±0.4   ±0.5   ±0.6   ±0.8   ±1   ±1.2	
> 70	> 100	±0.4   ±0.5   ±0.6   ±0.8   ±1   ±1.2	
> 100	> 150	±0.5   ±0.6   ±0.8   ±1   ±1.2	
> 150	> 200	±0.6   ±0.8   ±1   ±1.2	
> 200	> 250	±0.8   ±1   ±1.2	
> 250	> 300	±1   ±1.2	
> 300	> 400	±1.2	
ANGULAR TOLERANCE ±2°			

DWG TYPE		PART DRAWING	
STYLE			
VOLUME (CM <sup>3</sup> )	2.549		
DISTR CODE	D		
UNLESS OTHERWISE SPECIFIED			
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE 0M GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM - 1995. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RFS. RULE #1 PERFECT FORM AT MM3 DOES NOT APPLY WHEN RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES. SEPARATE POSITION CALLOUTS MAY BE SHOWN SEPARATELY, REGARDLESS OF DATUM REFERENCE. ALL DIMENSIONS ARE IN MILLIMETERS			
THIRD ANGLE PROJECTION	DO NOT SCALE		
USE MATH DATA	UNIGRAPHICS		

<b>DELPHI</b>		DELPHI PACKARD ELECTRIC SYSTEMS WARREN, OH	
DR	J.M. SOVA	DATE	160C90
APVD1	R. NOBLE		20MY91
APVD2	R. NOBLE		06JN91
APVD3	P.V. PALOVICH		06JN91
APVD4			
APVD5			
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001			
MATERIAL M4698006 PBT GF 30 YEL			
DRAWING NAME CONN 2 M M/P 150 YEL			
DRAWING NUMBER 12110504			
SIZE	SCALE	FRAME NO	SHEET NO
A2x3	5:1	1 OF 2	1 OF 1
STG	REV	N/P	
R	07	-	

402011S1