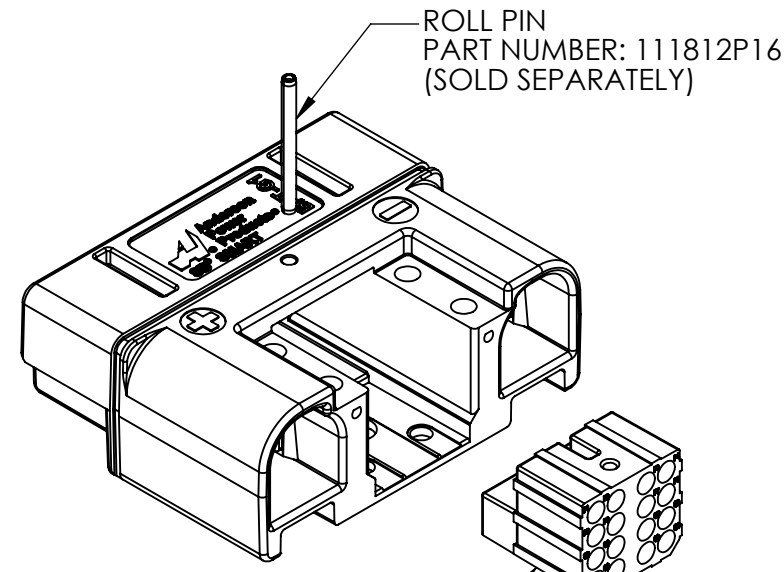
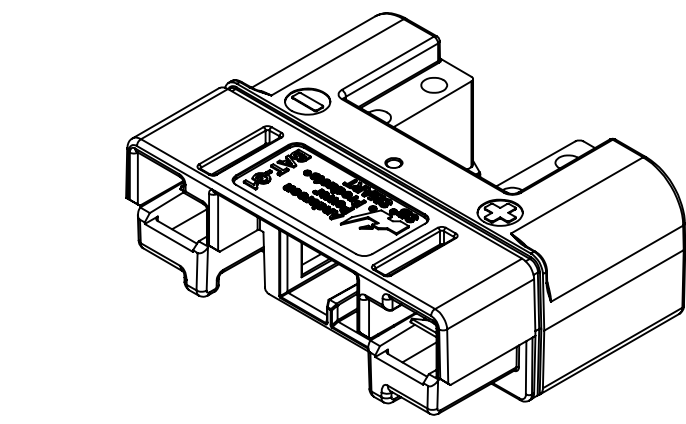
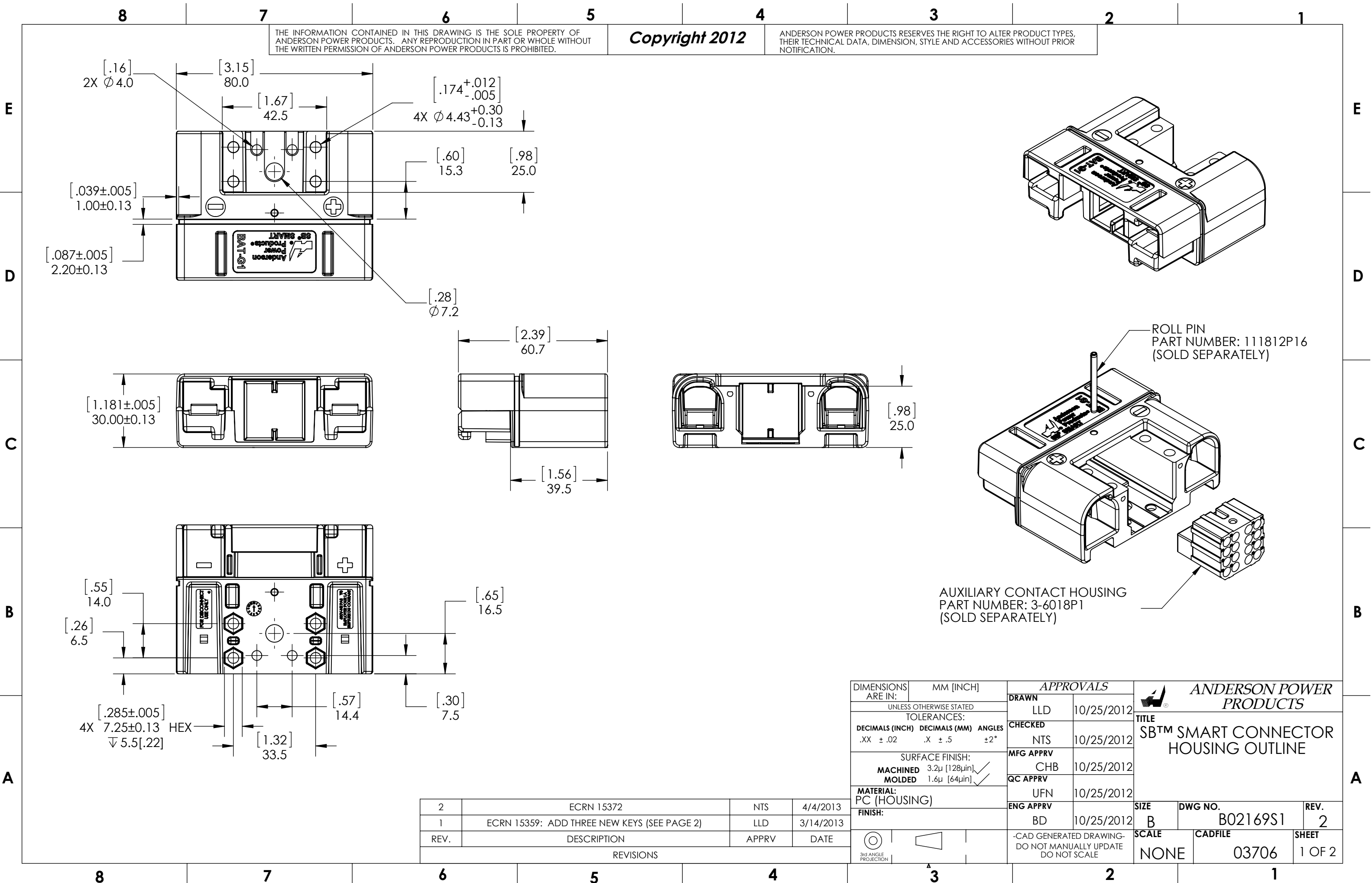


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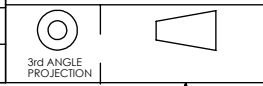
AUXILIARY CONTACT HOUSING
PART NUMBER: 3-6018P1
(SOLD SEPARATELY)

ROLL PIN
PART NUMBER: 111812P16
(SOLD SEPARATELY)

DIMENSIONS ARE IN:		MM [INCH]		APPROVALS		ANDERSON POWER PRODUCTS				
UNLESS OTHERWISE STATED				DRAWN	LLD	10/25/2012	 TITLE SB™ SMART CONNECTOR HOUSING OUTLINE			
TOLERANCES:				CHECKED	NTS	10/25/2012				
DECIMALS (INCH)	DECIMALS (MM)	ANGLES		MFG APPRV	CHB	10/25/2012				
.XX ± .02	.X ± .5	± 2°		QC APPRV	UFN	10/25/2012				
SURFACE FINISH:				MATERIAL:	ENG APPRV	BD	10/25/2012	SIZE	DWG NO.	REV.
MACHINED 3.2µ [128µin] ✓				PC (HOUSING)				B	B02169S1	2
MOLDED 1.6µ [64µin] ✓				FINISH:				SCALE	CADFILE	SHEET
								NONE	03706	1 OF 2

REV.	DESCRIPTION	APPRV	DATE
2	ECRN 15372	NTS	4/4/2013
1	ECRN 15359: ADD THREE NEW KEYS (SEE PAGE 2)	LLD	3/14/2013
REV.	DESCRIPTION	APPRV	DATE

REVISIONS



-CAD GENERATED DRAWING-
DO NOT MANUALLY UPDATE
DO NOT SCALE

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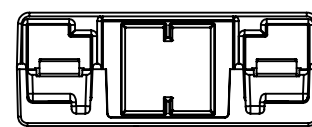
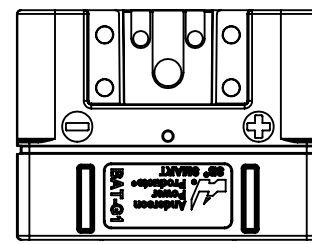
2

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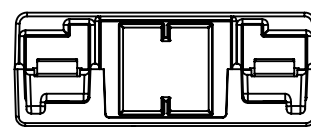
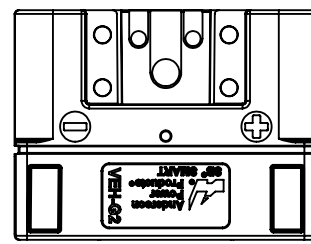
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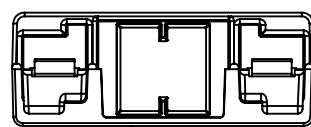
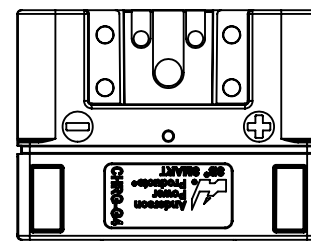
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BATTERY MODULE CONNECTOR HOUSING
PART NUMBER: 115158G1

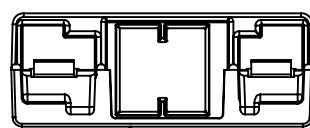
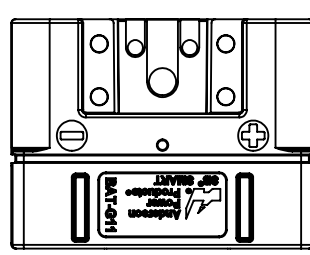


VEHICLE OR EQUIPMENT POWER INPUT CONNECTOR HOUSING
PART NUMBER: 115158G2

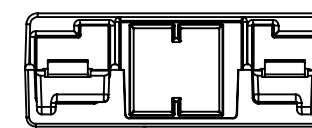
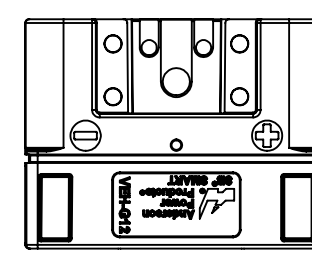


CHARGER CONNECTOR HOUSING
PART NUMBER: 115158G4

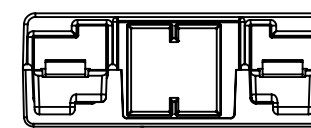
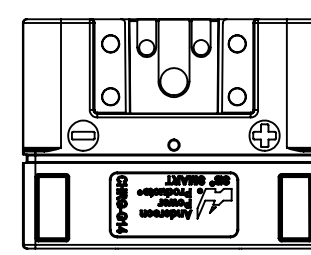
P/N	COLOR	LOGO TEXT	MATES WITH
115158G1	BLACK	BAT-G1	G2, G4
115158G2	BLACK	VEH-G2	G1
115158G4	BLACK	CHRG-G4	G1
115158G11	BROWN	BAT-G11	G12, G14
115158G12	BROWN	VEH-G12	G11
115158G14	BROWN	CHRG-G14	G11



BATTERY MODULE CONNECTOR HOUSING
PART NUMBER: 115158G11



VEHICLE OR EQUIPMENT POWER INPUT CONNECTOR HOUSING
PART NUMBER: 115158G12



CHARGER CONNECTOR HOUSING
PART NUMBER: 115158G14

DIMENSIONS ARE IN:	MM [INCH]	APPROVALS	
UNLESS OTHERWISE STATED		DRAWN	
TOLERANCES:		LLD	10/25/2012
DECIMALS (INCH)	DECIMALS (MM)	CHECKED	
.XX ± .02	.X ± .5	NTS	10/25/2012
ANGLES ±2°		MFG APPRV	
SURFACE FINISH:		CHB	10/25/2012
MACHINED	3.2µ [128µin]	QC APPRV	
MOLDED	1.6µ [64µin]	UFN	10/25/2012
MATERIAL:		ENG APPRV	
PC (HOUSING)		BD	10/25/2012
FINISH:			

ANDERSON POWER PRODUCTS

TITLE: **SB™ SMART CONNECTOR HOUSING OUTLINE**

SIZE: **B** DWG NO.: **B02169S1** REV.: **2**

SCALE: **NONE** CADFILE: **03706** SHEET: **2 OF 2**

-CAD GENERATED DRAWING-
DO NOT MANUALLY UPDATE
DO NOT SCALE

REV.	DESCRIPTION	APPRV	DATE
-	SEE SHEET 1	-	-
REVISIONS			

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