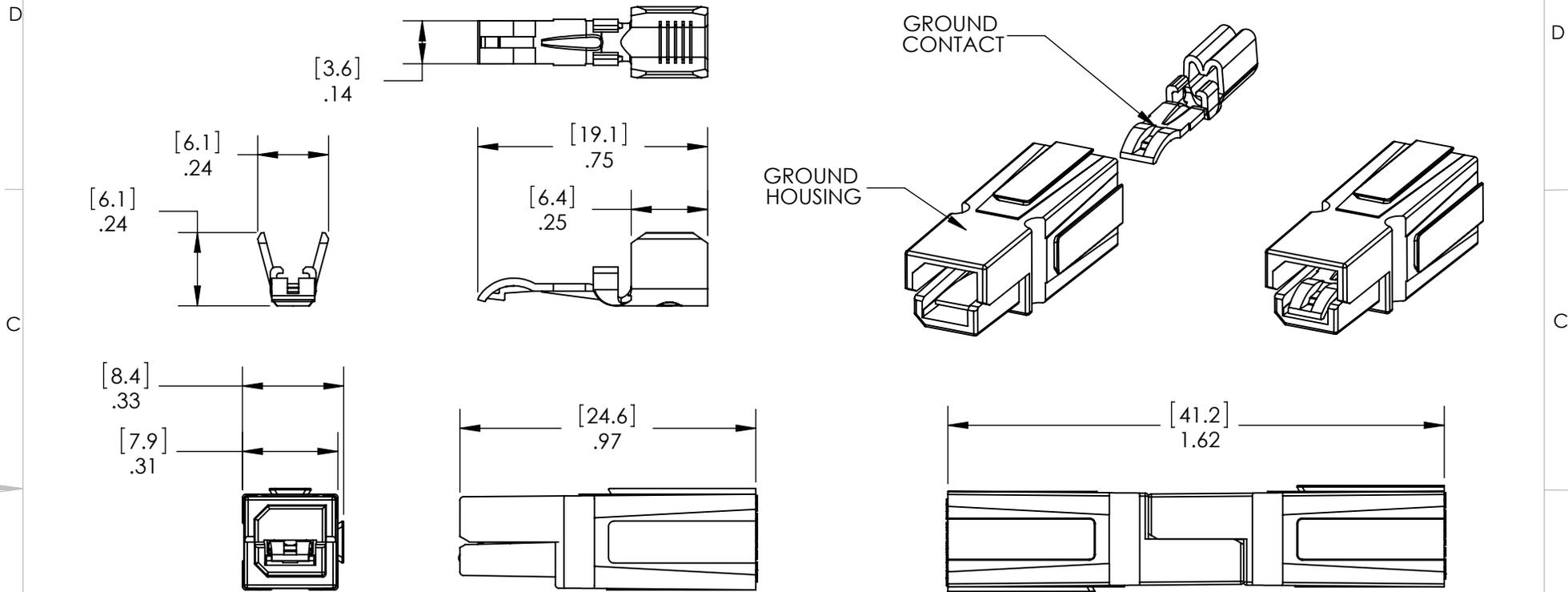


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CAT. NO.	DESCRIPTION
1827G1	GROUND HOUSING (GREEN)
1845G1	GREEN HOUSING W/CONTACT
1830G1-LPBK	TIN PLATED GROUND CONTACT (LOOSE PIECE)
1830G1	TIN PLATED GROUND CONTACT (REELED)
1830G2-LPBK	SILVER PLATED GROUND CONTACT (LOOSE PIECE)
1830G2	SILVER PLATED GROUND CONTACT (REELED)

NOTES:

- HOUSING AND CONTACT ASSEMBLIES ARE UL RECOGNIZED AND CSA CERTIFIED
- ACCOMODATES #14 - #10 AWG SUPERFLEX WIRE

DIMENSIONS ARE IN:	INCH[MM]
UNLESS OTHERWISE STATED	
TOLERANCES:	
DECIMALS (INCH)	DECIMALS (MM) ANGLES
.XX ±.02	.X ±.5 ±2°

SURFACE FINISH:	
MACHINED	128 [3.2] ✓
MOLDED	64 [1.6] ✓

MATERIAL: UL94-V0 POLYCARBONATE
FINISH: PLATED COPPER ALLOY



APPROVALS	
DRAWN	AMS 05/21/07
CHECKED	DJD 05/23/07
MFG APP	CHB 05/21/07
QC APP	UFN 05/22/07
ENG APP	DAM 05/21/07



TITLE
FLAT-WIPING GROUND CONNECTOR

REV.	DESCRIPTION OF CHANGES	APPROVED	DATE
6	ECRN-15089	TWE	03/22/12
5	ECRN 14453 - ADDED 1830G2 Ag PLATED CONTACT	NTS	06/23/09
4	ECRN 14353 - UPDATE CRIMP WING DIMENSIONS	AMS	11/26/08
3	ECRN 14224 - ROUNDING ERROR	AMS	01/14/08
2	ECRN 14172 - TYPO	AMS	06/18/07

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

SIZE	DWG NO.	REV.
A/A4	114734S1	6
SCALE	CADFILE	SHEET
NONE	02686	1 OF 1