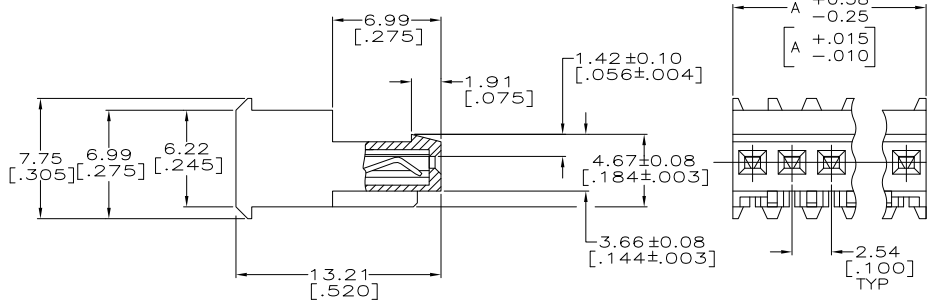
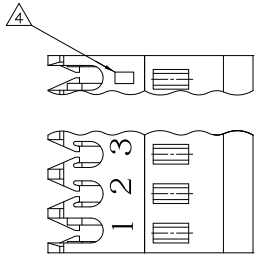


REV	DATE	DESCRIPTION	BY	CHK	APP
E	22FEB07	REVISED PER ECO-07-00723	KW	DB	
E1	15AUG09	REVISED PER ECO-09-021510	KK	AEG	

1. MATERIAL: CONNECTOR--NYLON UL94V-2 (GREEN).  
 CONTACTS--0.30 [.012] THICK COPPER ALLOY BRIGHT TIN-LEAD 0.00203 [.000080] MINIMUM THICK FOR CONTACTS 641656-2 THRU 641656-3.  
 MATTE WHISKER MITIGATED TIN PLATE 0.00203 [.000080] MINIMUM THICK OVER NICKEL UNDERPLATE FOR CONTACTS 3-641656-2 THRU 3-641656-3.
2. CONTACTS ACCEPT 28 AWG WIRE WITH 1.52 [.060] MAXIMUM INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 0.64±0.03 [.025±.001] SQUARE POST AND REMAIN LOCKED IN POSITION.
4. IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.
5. DIMENSIONS IN BRACKETS ARE IN INCHES.
6. HOUSING FEATURES ARE: FEED THRU WITH LOCKING RAMP & LED CONTACT.
7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



LEAD FREE	DIM A	NO. OF POSN	ASSEMBLY
	7.62 [.300]	3	3-641656-3
	5.08 [.200]	2	3-641656-2

CONTAINS LEAD	DIM A	NO. OF POSN	ASSEMBLY
	7.62 [.300]	3	641656-3
	5.08 [.200]	2	641656-2

~~△ SUPERSEDED~~  
~~△ SUPERSEDED~~



THIS DRAWING IS A CONTROLLED DOCUMENT.		DESIGNED BY: HOOVER 10-001-0001	DATE: 10-001-0001	BY: BOSSI	DATE: 10-001-0001	REV: 108-1050	DATE: 108-1050	REV: 114-1019	DATE: 114-1019	REV: A1	DATE: 00779	REV: C	DATE: 641656	REV: E1	
DIMENSIONS IN INCHES		TOLERANCES UNLESS SPECIFIED		MATERIAL		FINISH		TEMPERATURE		STRENGTH		PROPERTY		OTHER	
MATERIAL: NYLON UL94V-2 (GREEN)		CONTACTS: 0.30 [.012] THICK COPPER ALLOY BRIGHT TIN-LEAD 0.00203 [.000080] MINIMUM THICK FOR CONTACTS 641656-2 THRU 641656-3. MATTE WHISKER MITIGATED TIN PLATE 0.00203 [.000080] MINIMUM THICK OVER NICKEL UNDERPLATE FOR CONTACTS 3-641656-2 THRU 3-641656-3.		FINISH: BRIGHT		TEMPERATURE: 108-1050		STRENGTH: 114-1019		PROPERTY: A1		OTHER: 00779		DATE: 641656	