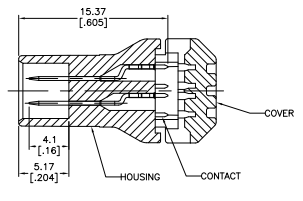


- △ HOUSING & COVER: PBT 30% GLASS FILLED, UL 94V-0 RATED, COLOR BLACK. CONTACTS: PHOSPHOR BRONZE.
- △ CONTACTS: 0.00076[.000030] MIN GOLD ON MATING END, 0.00127[.000050] MIN TIN ON TERMINATION END, ALL OVER 0.00127[.000050] MIN NICKEL ON ENTIRE CONTACT.
- △ CONTACTS: 0.00038[.000015] MIN GOLD ON MATING END, 0.00127[.000050] MIN TIN ON TERMINATION END, ALL OVER 0.00127[.000050] MIN NICKEL ON ENTIRE CONTACT.
- 4. RECOMMENDED WIRE: 30 AWG OR 31 AWG, SOLID OR STRANDED, FLAT RIBBON CABLE, PVC INSULATION.
- 5. DIMENSIONS SHOWN ARE FOR 68 POSITION ASSEMBLY.



SECTION A-A

OBSOLETE	TUBE	△	68	1-5786090-7
	TUBE	△	68	5786090-7
	PACKAGING	△	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		APPROVED FOR RELEASE	DATE	TE Connectivity	
DIMENSIONS (= INCHES)		APPROVED	DATE	PLUG ASSEMBLY, UNSHELDED, 0.635[0.025] CENTERLINE, 1.27[0.050] SERIES, AMP/PLMITE	
DRAWN BY		DESIGNED BY	DATE	108-1359	
CHECKED BY		DESIGNED BY	DATE	114-40049	
REVISED BY		DESIGNED BY	DATE	A1 00779 (G)=5786090	
SEE TABLE		DESIGNED BY	DATE	CUSTOMER DRAWING	