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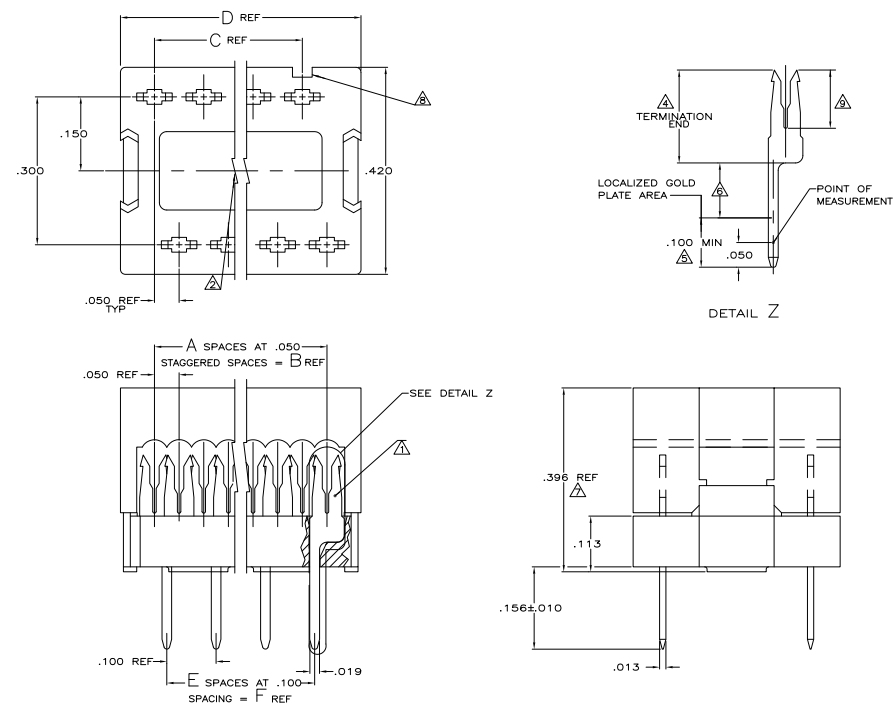
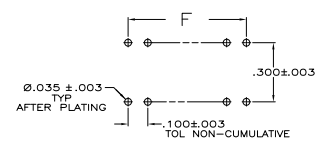
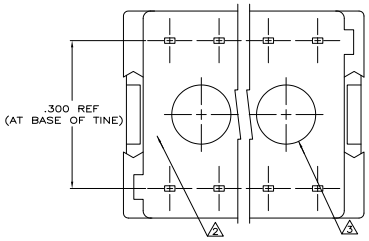
LOC	DIST	REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			L1	REVISED PER ECO-11-005033	23MAR11	RK	HMR



1. CONTACTS DESIGNED FOR 28 AWG STRANDED OR 26,28, & 30 AWG SOLID WIRE.
2. AMP TRADEMARK LOCATED IN APPROX AREA SHOWN.
3. STANDOFFS: POSN 8 (2) STANDOFFS AS SHOWN.
   POSN 14–20 (3) STANDOFFS, (1) CENTERED BETWEEN (2) SHOWN
4. PLATED WITH .000100 – .000200 BRIGHT TIN LEAD OVER .000050 NICKEL.
5. PLATED WITH .000030 GOLD OVER .000050 NICKEL.
6. GOLD FLASH OVER .000050 NICKEL.
7. HEIGHT AFTER TERMINATION IS .253 REF.
8. INDICATES NO 1 POSITION.
9. PLATED WITH .000005 MIN GOLD IN IDC AREA OVER .000050 MIN NICKEL.
10. MOLDED PARTS: 94V–0 RATED THERMOPLASTIC, COLOR BLACK. CONTACTS: PHOS BRONZE.



RECOMMENDED HOLE LAYOUT



	CONTACT FINISH	F	E	D	C	B	A	NO OF POSN	PART NO
	9 5 6	.900	9	1.088	.900	.950	19	20	1– 746611 –0
	9 5 6	.800	8	.988	.800	.850	17	18	–9
	9 5 6	.600	6	.788	.600	.650	13	14	–8
	9 5 6	.300	3	.488	.300	.350	7	8	–7
	9 5 6	.700	7	.888	.700	.750	15	16	–6
OBSOLETE	4 5 6	.900	9	1.088	.900	.950	19	20	–5
OBSOLETE	4 5 6	.800	8	.988	.800	.850	17	18	–4
OBSOLETE	4 5 6	.700	7	.888	.700	.750	15	16	–3
OBSOLETE	4 5 6	.600	6	.788	.600	.650	13	14	–2
OBSOLETE	4 5 6	.300	3	.488	.300	.350	7	8	746611 –1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± .005
4 PLC ± –
ANGLES ± –

MATERIAL 10

FINISH CONTACTS: SEE TABLE

DWN L. VARELA – DOCKS 11–29–04
CHK C. ROHDE 11–29–04
APVD M. WALMSLEY 11–29–04
PRODUCT SPEC 108–40013
APPLICATION SPEC 114–40005
WEIGHT –

TE Connectivity

NAME KIT, AMP–LATCH DIP PLUG, PREASSEMBLED .100 X .300 CENTERS, 30 GOLD DUPLEX CONTACTS

SIZE A1 | CAGE CODE 00779 | DRAWING NO C–746611 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV L1

4805 (3/11)

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