

## Excellent Integrated System Limited

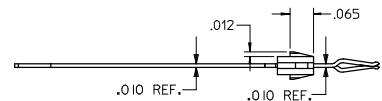
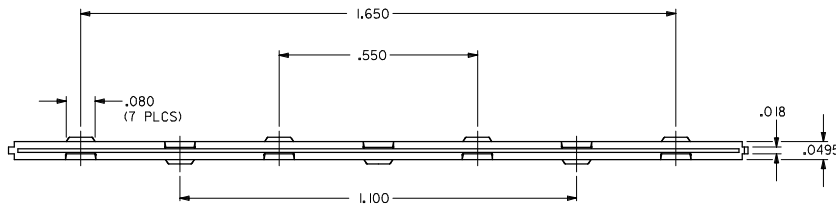
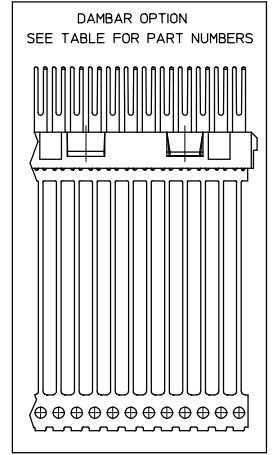
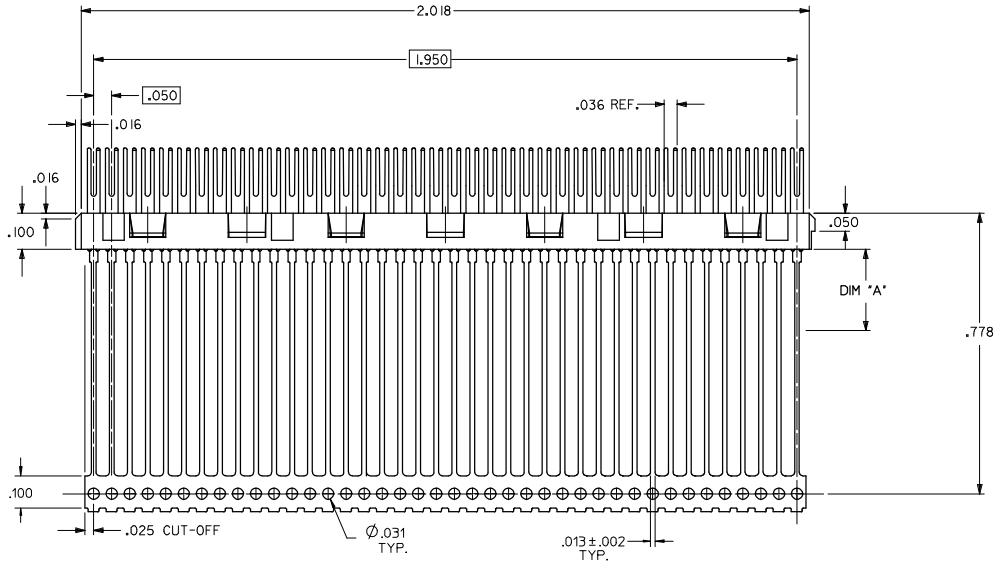
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0051241022](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

PART NUMBER	ENGINEERING NUMBER	DAMBAR OPTION	DIM "A"	PLATING (TERMINATION END ONLY)
051-24-1020	70985-4000	YES	N/A	.000030/(0.00076) MINIMUM GOLD OVER .000150/(0.00381) MINIMUM NICKEL IN CONTACT AREA, .000100/(0.00254) MINIMUM MATTE TIN ON TAIL OVER .000050/(0.00127) MINIMUM NICKEL OVERALL
051-24-1022	70985-4001	NO	N/A	.000030/(0.00076) MINIMUM GOLD OVER .000150/(0.00381) MINIMUM NICKEL IN CONTACT AREA, .000100/(0.00254) MINIMUM MATTE TIN ON TAIL OVER .000050/(0.00127) MINIMUM NICKEL OVERALL
70985-4006	70985-4006	NO	.132	.000030/(0.00076) MINIMUM GOLD OVER .000150/(0.00381) MINIMUM NICKEL IN CONTACT AREA, .000100/(0.00254) MINIMUM MATTE TIN ON TAIL OVER .000050/(0.00127) MINIMUM NICKEL OVERALL



NOTES:

- 1) INSULATOR: GLASS FILLED POLYMER, UL. 94 V-0, COLOR: BLACK  
TERMINAL: COPPER ALLOY, THICKNESS: .010/(0.254)
- 2) PLATING: SEE TABLE
- 3) PRODUCT CONFORMS TO PS-71626.
- 4) PACKAGE PER PK-70873-0233.
- 5) PART COMPLIES WITH CLASS C OF COSMETIC SPECIFICATION PS-45499-002.

INITIAL RELEASE EC NO: UCP2008-2715 2008/05/28 DRAWN BY: BSMART CHKD BY: JORGAN APPR: SMILLER 2008/06/27	QUALITY SYMBOLS ▽=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
		mm	INCH	DRAWN BY	DATE	TITLE	INCH	
A	REV	4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	BSMART	05/02/2008	40 CKT INSERT MOLDED CONTACTS SALES DRAWING		
		2 PLACES ± --- ± ---	1 PLACE ± --- ± ---	BBARKER	05/02/2008	MOLEX INCORPORATED		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ±1/2°		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-70985-001		SHEET NO. 1 OF 1