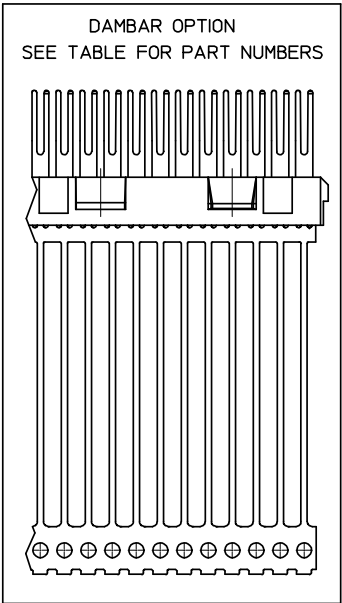
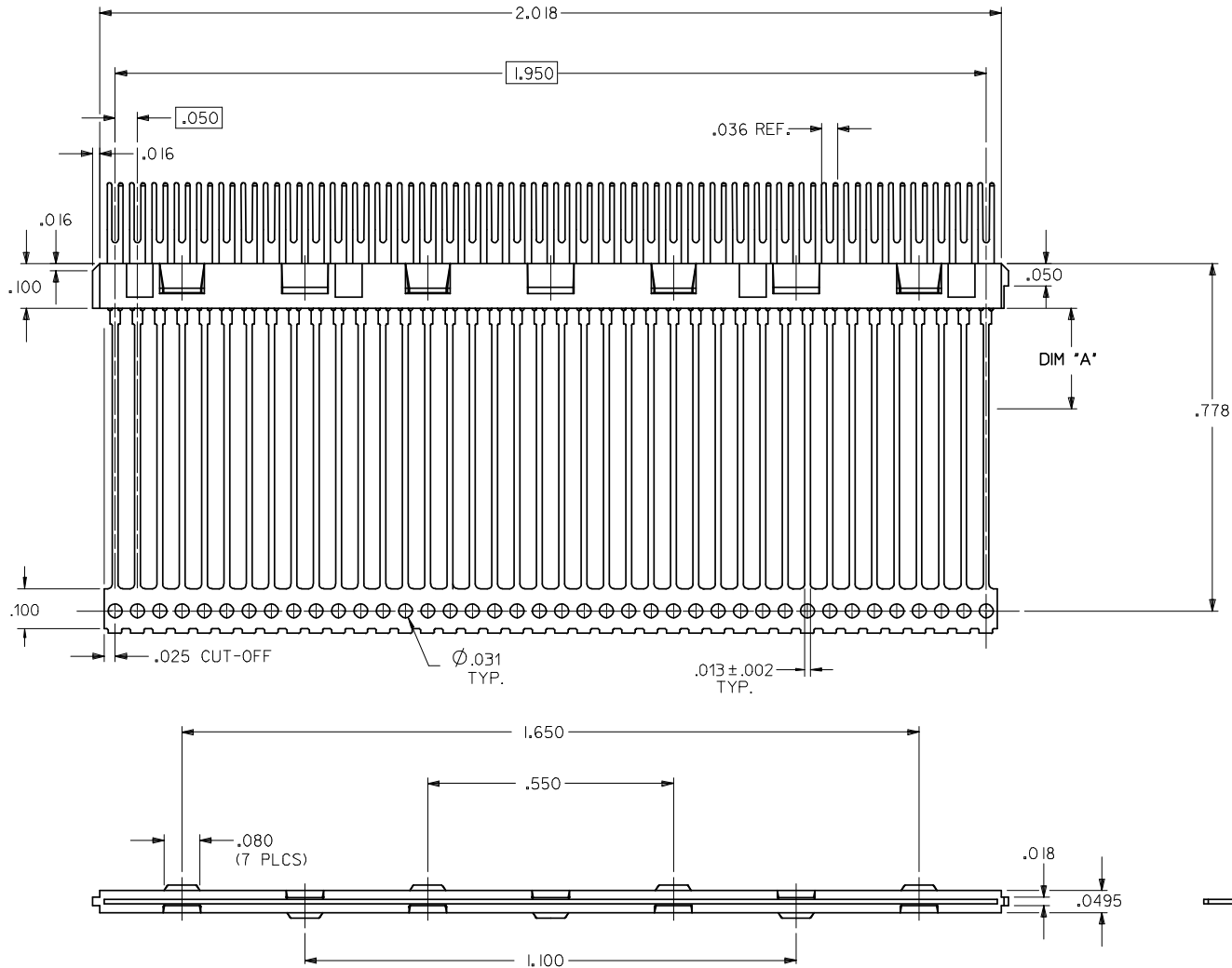


PART NUMBER	ENGINEERING NUMBER	DAMBAR OPTION	DIM "A"	PLATING (TERMINATION END ONLY)
051-24-1020	70985-4000	YES	N/A	.000030/(0.00076) MINIMUM GOLD OVER .000150/(0.00381) MINIMUM NICKEL IN CONTACT AREA, .000100/(0.00254) MINIMUM MATTE TIN ON TAIL OVER .000050/(0.00127) MINIMUM NICKEL OVERALL
051-24-1022	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, U.L. 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: UCP2008-2713
DRWN:BSMART 2008/05/28
CHKD:DMORGAN 2008/06/26
APPR:SMILLER 2008/06/27

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .---	± .---
3 PLACES	± .---	± .010
2 PLACES	± .---	± .---
1 PLACE	± .---	± .---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY	DATE
BSMART	05/02/2008

CHECKED BY	DATE
BBARKER	05/02/2008

APPROVED BY	DATE
SMILLER	05/02/2008

SEE TABLE

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	INCH	

40 KCT
INSERT MOLDED CONTACTS
SALES DRAWING

MOLEX MOLEX INCORPORATED

DOCUMENT NO. SD-70985-001

SHEET NO. 1 OF 1