



PART NUMBER	ENGINEERING NUMBER	BUSBAR OPTION	DIM *A*	PLATING (TERMINATION END ONLY)
70984-4010	SDA-70984-4010	NO	.165	.000100/(0.00254) MINIMUM TIN OVER NICKEL UNDERPLATE
70984-4009	SDA-70984-4009	NO	.130	.000100/(0.00254) MINIMUM TIN OVER NICKEL UNDERPLATE
70984-4008	SDA-70984-4008	YES	----	.000200/(0.00508) MINIMUM TIN OVER .000075/(0.0019) MINIMUM NICKEL UNDERPLATE
70984-4003	SDA-70984-4003	YES	----	.000050/(0.00127) MINIMUM NICKEL
051-25-1020	SDA-70984-4000	NO	----	.000100/(0.00254) MINIMUM TIN OVER NICKEL UNDERPLATE

- NOTES:
- 1) MATERIALS: INSULATOR - GLASS FILLED POLYMER, U.L. 94 V-0
COLOR - BLACK
TERMINAL - PHOSPHOR BRONZE, .012 THICK.
 - 2) PLATING: .00030/(0.000762)MINIMUM GOLD IN CONTACT AREA
OVER NICKEL UNDERPLATE. SEE CHART FOR SOLDER
TAIL PLATING DESCRIPTIONS.
 - 3) PARTS CONFORM TO PRODUCT SPECIFICATION PS-71626.
 - 4) PACKAGING SPECIFICATION PK-70873-0233 APPLIES.
 - 5) PART COMPLIES WITH CLASS C OF COSMETIC SPECIFICATION PS-45499-002.

ADD 70984-4010	DESCRIPTION	QUALITY SYMBOLS
EC NO: UCP2008-2713	2008/05/28	▽=0
DRWN:BSMART	2008/06/26	▽=0
CHKD:DMORGAN	2008/06/26	
APPR:SMILLER		
REV		

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± ---	± ---
3 PLACES ± 0.01	± ---
2 PLACES ± ---	± ---
1 PLACE ± ---	± ---
ANGULAR ±1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
MOS	07/11/1994
CHECKED BY	DATE
DKS	07/11/1994
APPROVED BY	DATE
GF	07/11/1994
MATERIAL NO.	DOCUMENT NO.
SEE TABLE	SDA-70984-4***
SIZE	SHEET NO.
C	1 OF 1

THIRD ANGLE PROJECTION

TITLE

40 CKT
INSERT MOLDED CONTACTS
SALES DETAIL

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