



COMPONENT	DESCRIPTION
1 HOUSING	POLYAMIDE (PA46) 45% GLASS FILL, UL94
2 SIGNALS	MATERIAL: 0.25mm PHOSPHOR BRONZE PLATING: 0.10um MIN. GOLD FLASH ON 1.0um MIN. PALLADIUM NICKEL, WITH 1.27-2.50um NICKEL UNDERPLATE 3-5um TIN MIN. IN SOLDER CUP AREA
3 RF KIT	CENTRE PIN: BRASS, PLATING: Sn OVER NICKEL DIELECTRIC INNER FERRULE: PC BRASS, PLATING: Sn OVER NICKEL OUTER FERRULE: BRASS, PLATING: Sn OVER NICKEL SHIELD: PHOSPHOR BRONZE, PLATING: Ni UNDERPLATE ALLOVER, AU FLASH OVER PALLADIUM NICKEL IN THE CONTACT AREA, TIN IN THE CRIMP ZONE

- NOTES:
1. CIRCUIT NUMBERS IDENTIFIED FOR MEASUREMENT PURPOSES
  2. 0.25° DRAFT ANGLE ALLOWED ON ALL FACES UNLESS OTHERWISE STATED
  3. UNSPECIFIED RADIUS TO BE 0.20mm MAX
  4. MOLEX I.D. AND CAVITY NO. LO HIGH-RAISED 0.1 WHERE SHOWN
  5. SEE PRODUCT SPECIFICATION No. PS-99020-0086
  6. RF KIT NO. 90853-0001. SEE SDA-90853.

ASSEMBLY NO.	HOUSING PART NO.	RF CORING CONFIG	C-SHAPE PEG	INCLUDING RF KIT
91229-1004	91229-0001	RF	YES	YES
91229-1005	91229-0002	VOID	YES	NO
91229-1006	91229-0003	VOID	NO	NO
91229-1007	91229-0003	RF	NO	YES

MODIFY MATERIAL EC NO. E2005-036 DRIVING CARTON 2005/03/02 CHECKED 2005/06/10 APPROVED/AN 2005/06/12	QUALITY SYMBOLS $\nabla=2$ $\nabla=0$	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES $\pm 0.10$ 3 PLACES $\pm 0.05$ 2 PLACES $\pm 0.05$ 1 PLACE $\pm 0.10$	DIMENSION STYLE IN/MM DRAWN BY: CTGBIN DATE: 99/06/09 CHECKED BY: FUGGAN DATE: 99/06/09 APPROVED BY: EFOLAN DATE: 99/06/09	SCALE: 1:1 DESIGN UNITS: INCH FIRST ANGLE PROJECTION	SYSTEM CONNECTOR CRADLE HOUSING SUB ASSEMBLY
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART SD-91229-001	MOLEX INCORPORATED MOLEX INCORPORATED	SHEET NO. 1 OF 1