

OFFICE REXDALE, ONTARIO	REPORT No. LR 55906-1
DATE February 22, 1985	BY P. Benson, C.E.T. REVIEWED BY: D. Hay, P. Eng.

SUBMITTOR

AMP Inc.
939 E. Park Dr.
Mail Stop 210-20
Harrisburg, PA 17111

Attention: Mr. M.E. Johnson
Corporate Approvals

FACTORY

AMP Inc.
R.D. #2 Green Valley Rd
Seven Valleys, PA 17360

PRODUCT

Class No 6233 01

Special use connectors, Type Coaxial Ribbon Cable connectors, standard connector Series 2266, 2265, 2264, 2263, detent latching Series 2267, mounting flanges Series 2266, printed circuit board connectors Series 226531 and 226529, coaxicon contacts subminiature Series 226537, 51563, 51565, 332056, 69656, coaxicon contacts miniature Series 201143, 201144, 328666, 45638, coaxicon contacts standard Series 329014, 329013, 328665, 220183, BNC dual crimp Series 225395, 225396, 225397, 225398, 220009, all of which may have prefix or suffix numbers.

Notes:

1. Not for interrupting current.
2. For use in extra low potential circuits only.
3. Sold only to manufacturer's for the assembly of Certified electrical equipment.

DECLARATION

The product as described in this report, complies with:

- CSA Standard C22.2 No 0-M1982 - General Requirements - Canadian Electrical Code, Part II
42-1959 - Receptacles Plugs and Similar Wiring Devices
Electrical Bulletin 1306 - Requirements for Special Use Devices

MARKINGS

"AMP" is moulded or stamped on each connector. Submitter's name, catalogue number or part number, CSA Monogram and the words "NOT FOR INTERRUPTING CURRENT - NE PAS EMPLOYER POUR LA RUPTURE DU COURANT" and "FOR USE IN EXTRA LOW POTENTIAL CIRCUITS ONLY" are marked on a suitable label attached to each carton of connectors.

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It is the Submitter's responsibility to ensure that the CSA Mark is applied to this product only when the product complies with this Report.

The name of the Association is protected by letters patent of incorporation and its certification marks "CSA" and "CSA" are registered. CSA Marks and reports shall be used only in the manner and for the purposes authorized by CSA.

ALTERATIONS

See Markings above.

FACTORY TESTS

None.

DESCRIPTION

General: Refer to the attached literature, Cat No 75-342, revised 12-83, and photograph for illustration, dimensions, materials and product variations.

TESTS

In view of the intended use of these connectors, ie for signal circuitry of 30V and less only, and the restricted scope noted in Product and Markings, the test data recorded in UL Inc File E28476, Project 77ME405 were considered and found acceptable. Refer to the copy of Test Record No 1 attached.

In addition, only a Flammability (Match Test) was conducted. The insulating material was found to be self-extinguishing and therefore satisfactory.