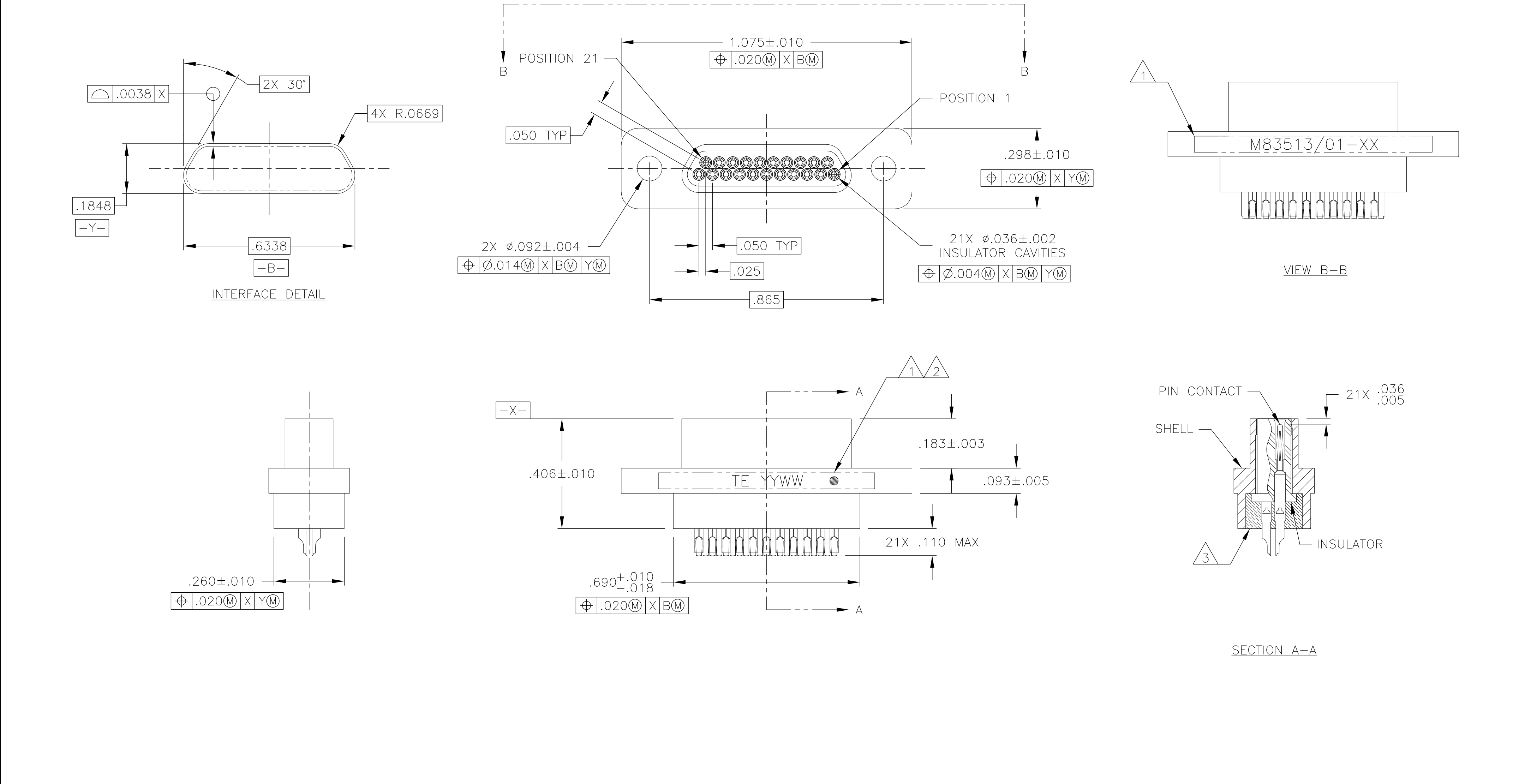




- 1

CONNECTOR SHALL BE MARKED IN ACCORDANCE WITH METHOD I OF MIL-STD-1285. MARKING SHALL CONTAIN THE MILITARY PIN, CAGE CODE (OR TE), AND DATE CODE. EXAMPLE: M83513/01-XX TE YYWW (WHERE XX IS PART OF THE PIN SHOWN IN THE "MIL-DTL-83513" COLUMN OF THE PART NUMBER TABLE, AND YYWW IS THE DATE CODE). FOR THE SIZE 21 PLUG, THE MARKING MUST BE PRINTED ON BOTH SIDES OF THE FLANGE. TEXT HEIGHT SHALL BE .035 INCH MINIMUM.
- 2

POSITION 1 SHALL BE INDICATED BY AN IDENTIFIABLE MARK, LOCATED APPROXIMATELY AS SHOWN ON THE POSITION 1 SIDE OF THE CONNECTOR FLANGE. THIS MARK SHALL BE INCLUDED AS PART OF THE PART MARKING INFORMATION.
- 3

EPOXY ENCAPSULATION. EPOXY MAY WICK .050 INCH MAX FOR SOLDER CUPS.
- 4

ALL DIMENSIONS AND REQUIREMENTS ARE PER MIL-DTL-83513/1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

B. ROMANCHUK

03 SEP 08

CHK

APVD

M. STORRY

03 SEP 08

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

SIZE

A2

98278

C=1532211

SCALE

4:1

SHEET

1 OF 2

REV

A

Tyco Electronics

Tyco Electronics Corporation

Harrisburg, PA 17105-3608

NAME

PLUG ASSEMBLY, MICRO-D PER MIL-DTL-83513/01, MCKS SERIES, 21 POSITION

RESTRICTED TO

