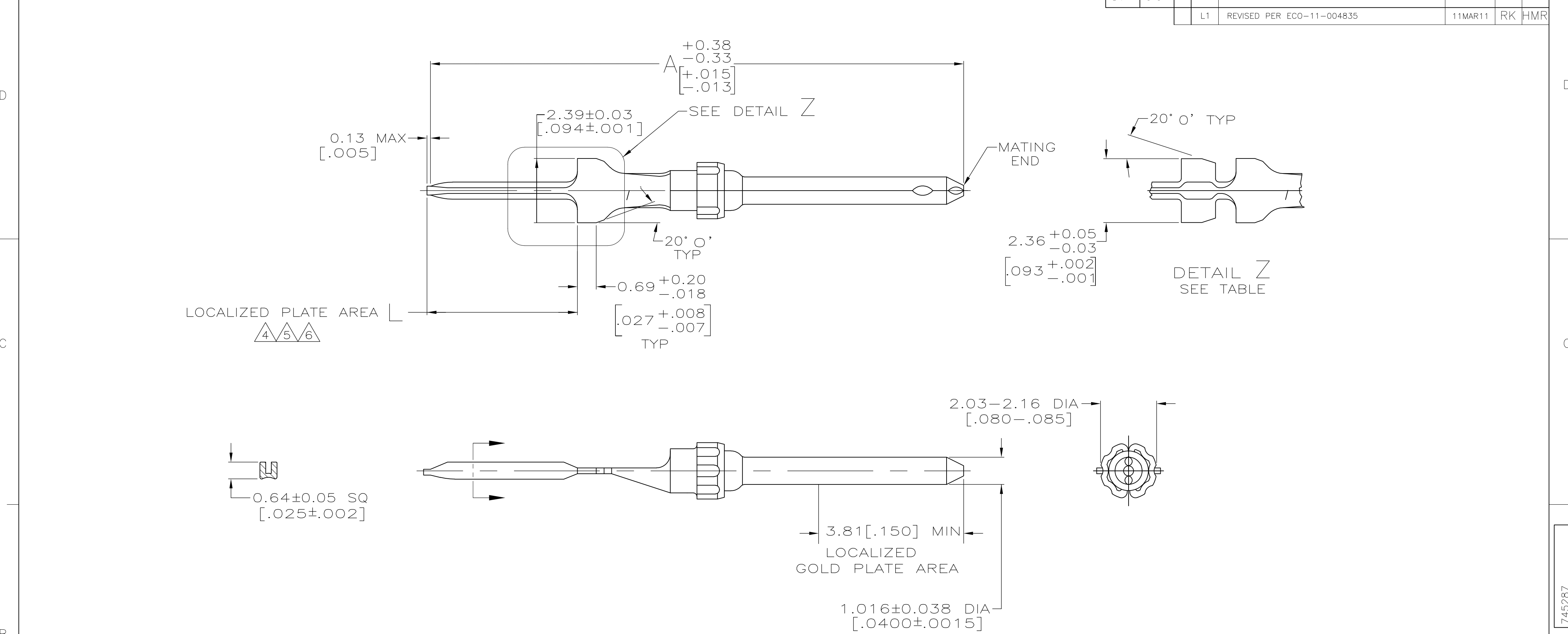




1. FOR MATING CONTACT SEE DRAWING 745288.

2. TO BE USED FOR REPLACEMENT ONLY.

3

GOLD PLATED FOR LENGTH OF 3.81 [.150] MIN FROM MATING END, GOLD FLASH IN MATED AREA. 2.54μm [.000100] MIN TIN-LEAD ON AREA L, ALL OVER 1.27μm [.000050] MIN NICKEL.

4

GOLD PLATED FOR LENGTH OF 3.81 [.150] MIN FROM MATING END, 0.76μm [.000030] MIN GOLD IN MATED AREA. 2.54μm [.000100] MIN TIN-LEAD ON AREA L, ALL OVER 1.27μm [.000050] MIN NICKEL.

5

GOLD PLATED FOR LENGTH OF 3.81 [.150] MIN FROM MATING END, GOLD FLASH IN MATED AREA AND AREA L, ALL OVER 1.27μm [.000050] MIN NICKEL. GOLD PLATING ON EDGE CARRIER NOT REQUIRED.

6

GOLD PLATED IN LOCALIZED GOLD PLATE AREA AS FOLLOWS:
0.76μm [.000030] MIN GOLD IN MATED AREA 2.54μm [.000100] MIN TIN ON AREA L, ALL OVER 1.27μm [.000050] MIN NICKEL UNDERPLATE.
OR
GOLD FLASH OVER PALLADIUM-NICKEL PLATE, 0.76μm [.000030] MIN TOTAL IN MATED AREA, 2.54μm [.000100] MIN TIN ON AREA L, ALL OVER 1.27μm [.000050] MIN NICKEL UNDERPLATE.

OBSELETE

OBSELETE

SUPERSEDED BY 2-745287-0

OBSELETE

OBSELETE

OBSELETE

OBSELETE

OBSELETE

OBSELETE

OBSELETE

AS SHOWN	21.67	[.853]	6	5-745287-4
PER DETAIL Z	33.07	[1.302]	6	5-745287-0
PER DETAIL Z	27.43	[1.080]	6	4-745287-7
AS SHOWN	19.81	[.780]	5	4-745287-2
AS SHOWN	21.67	[.853]	4	2-745287-0
AS SHOWN	21.67	[.853]	3	1-745287-8
PER DETAIL Z	33.07	[1.302]	4	1-745287-2
PER DETAIL Z	33.07	[1.302]	3	1-745287-0
PER DETAIL Z	27.43	[1.080]	4	745287-8
PER DETAIL Z	27.43	[1.080]	3	745287-6
AS SHOWN	19.81	[.780]	4	745287-4
AS SHOWN	19.81	[.780]	3	745287-2

RETENTION TINES

A

FINISH

PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN R.SHIREY 01/29/91

CHK J.McCLINTON 2-6-91

APVD -

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± .13 [.005]
3 PLC ± -
4 PLC ± -
ANGLES ± 0°30'
FINISH SEE TABLE

MATERIAL BRASS PER MIL-C-50

SEE TABLE

TE Connectivity

PIN CONTACT, SIZE 20 DF, AMPLIMITE™

SIZE A2 CAGE CODE 00779 DRAWING NO C-745287

RESTRICTED TO -

SCALE 10:1 SHEET 1 OF 1 REV L1