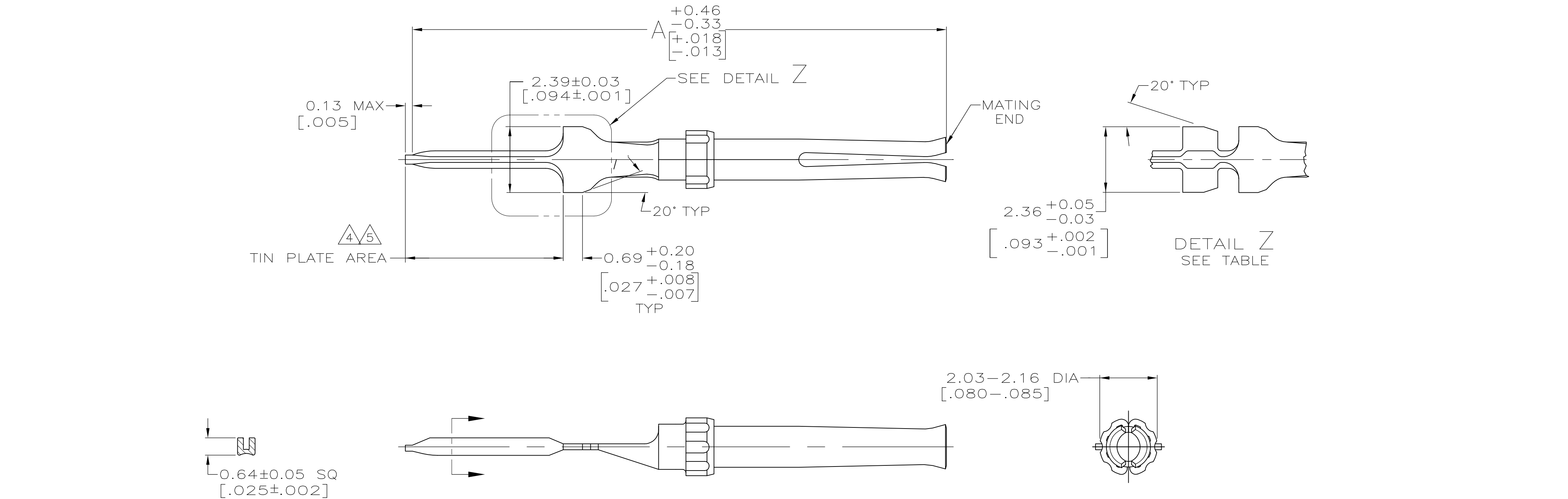




1. FOR MATING CONTACT SEE DRAWING 745287.
2. TO BE USED FOR REPLACEMENT ONLY.
- 3

PLATED GOLD FLASH FOR LENGTH OF 2.54[.100] MIN FROM MATING END, 2.54um[.000100] MIN TIN ON TIN PLATE AREA, ALL OVER 1.27um[.000050] MIN NICKEL.
- 4

PLATED GOLD FLASH FOR LENGTH OF 2.54 [.100] MIN FROM MATING END 2.54μm [.000100] MIN TIN-LEAD ON TIN PLATE AREA, ALL OVER 1.27μm [.000050] MIN NICKEL.
- 5

PLATED 0.76μm [.000030] GOLD FOR LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54μm [.000100] MIN TIN-LEAD ON TIN PLATE AREA, ALL OVER 1.27μm [.000050] MIN NICKEL.
- 6

GOLD PLATED AS FOLLOWS:
PLATED WITH 0.76μm [.000030] GOLD FOR A LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54μm [.000100] MIN TIN ON TIN PLATE AREA, ALL OVER 1.27μm [.000050] MIN NICKEL.
OR
GOLD FLASH OVER PALLADIUM-NICKEL PLATE, 0.76μm [.000030] MIN TOTAL FOR A LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54μm [.000100] MIN TIN ON TIN PLATE AREA, ALL OVER 1.27μm [.000050] MIN NICKEL.
- 7

MATERIAL: PHOSPHOR BRONZE.

OBSOLETE	PER DETAIL Z	26.92	[1.060]	3	7-745288-2
	AS SHOWN	30.15	[1.187]	6	7-745288-0
	PER DETAIL Z	32.56	[1.282]	6	6-745288-1
	PER DETAIL Z	26.92	[1.060]	6	5-745288-8
OBSOLETE	AS SHOWN	19.30	[.760]	6	5-745288-5
	AS SHOWN	30.15	[1.187]	5	4-745288-4
	AS SHOWN	21.16	[.833]	5	2-745288-0
	AS SHOWN	21.16	[.833]	4	1-745288-8
OBSOLETE	PER DETAIL Z	32.56	[1.282]	5	1-745288-2
OBSOLETE	PER DETAIL Z	32.56	[1.282]	4	1-745288-0
OBSOLETE	PER DETAIL Z	26.92	[1.060]	5	745288-8
OBSOLETE	PER DETAIL Z	26.92	[1.060]	4	745288-6
OBSOLETE	AS SHOWN	19.30	[.760]	5	745288-4
OBSOLETE	AS SHOWN	19.30	[.760]	4	745288-2
RETENTION TINES		A		FINISH	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009

DIMENSIONS:
mm [INCHES]

MATERIAL

7

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	0.13 [.005]
3 PLC	±	-
4 PLC	±	-
ANGLES	±	-

FINISH

3

4

5

6

DWN
R.SHIREY
29 JAN 91

CHK
J.MCCLINTON
06 FEB 91

APVD
-

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

SOCKET CONTACT, SIZE 20 DF, AMPLIMITE

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=745288

RESTRICTED TO
-

SCALE
10:1

SHEET
1 OF 1

REV
M

1471-9 (3/11)