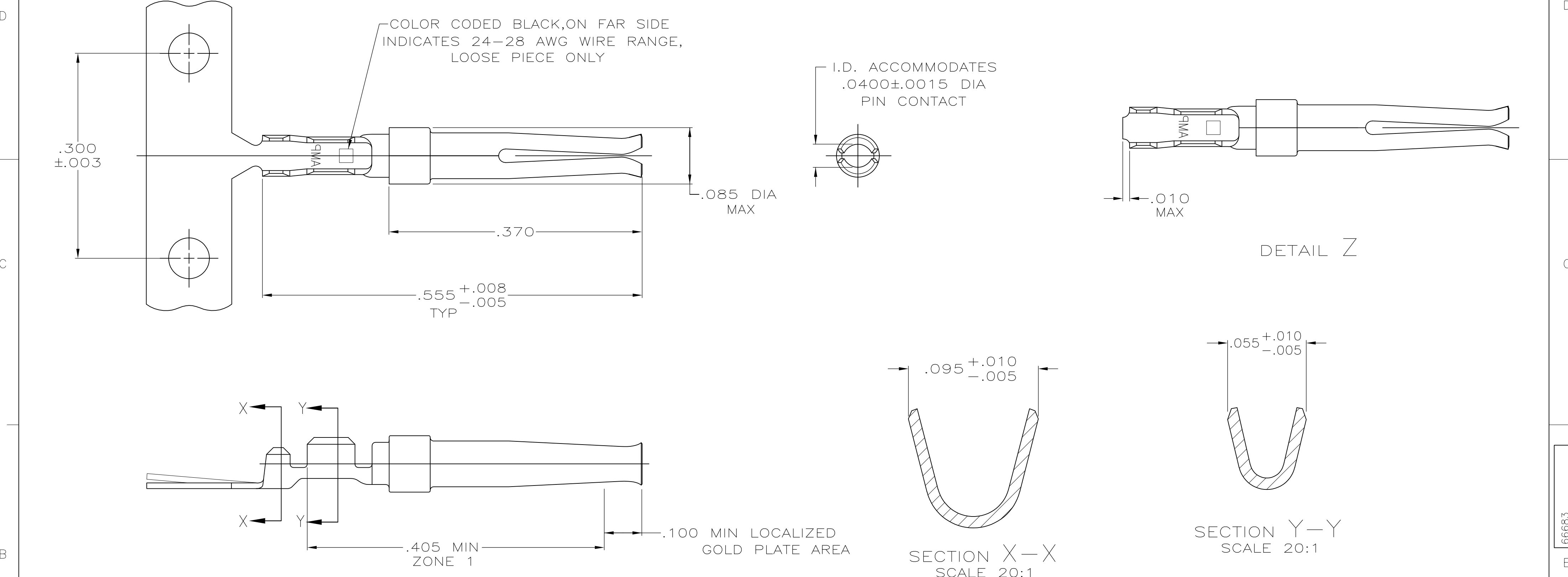




1

GOLD PLATING PER MIL-G-45204
NICKEL PLATING PER QQ-N-290
TIN PLATING PER MIL-T-10727.

2

.000030 MIN GOLD IN LOCALIZED PLATE AREA, .000100 MIN TIN ON WIRE BARRELS,
ALL OVER .000050 MIN NICKEL.

3

GOLD FLASH IN LOCALIZED PLATE AREA, .000100 MIN TIN ON WIRE BARRELS, ALL
OVER .000030 MIN NICKEL.

4

CRIMP STRIP USING AMP MINI APPLICATOR.

5

CRIMP LOOSE PIECE USING AMP HAND TOOL ONLY.

6

CONTACT ACCEPTS WIRE RANGE OF 24-28 AWG AND INSULATION RANGE OF .050-.060.

7

PLATED WITH .000030 GOLD ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD
FLASH ON ZONE 1, ALL OVER .000050 NICKEL UNDERPLATE.
-OR-
GOLD FLASH OVER PALLADIUM NICKEL .000030 TOTAL ON INSIDE OF LOCALIZED GOLD
PLATE AREA, GOLD FLASH ON ZONE 1, ALL OVER .000050 NICKEL UNDERPLATE.

SUPERSEDED BY 66683-4	2	SEE DETAIL Z	1-66683-2
OBSOLETE	2	-	1-66683-0
SUPERSEDED BY 66683-4	3	SEE DETAIL Z	66683-9
OBSOLETE	3	-	66683-7
	4	SEE DETAIL Z	66683-4
	7	-	66683-2
FINISH		LOOSE PIECE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN C.REIFSNYDER 23 JAN 96	TE Connectivity	
DIMENSIONS: INCHES		CHK R.STONE 26 MAR 96	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD P.FEINBERG 04 APR 96	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		
1 PLC ± -		WEIGHT -		
2 PLC ± -		SCALE 10:1		
3 PLC ± .005		SHEET 1 of 1		
4 PLC ± -		REV N		
ANGLES ± -				
FINISH				
MATERIAL PHOSPHOR BRONZE PER QQ-B-750		CUSTOMER DRAWING		