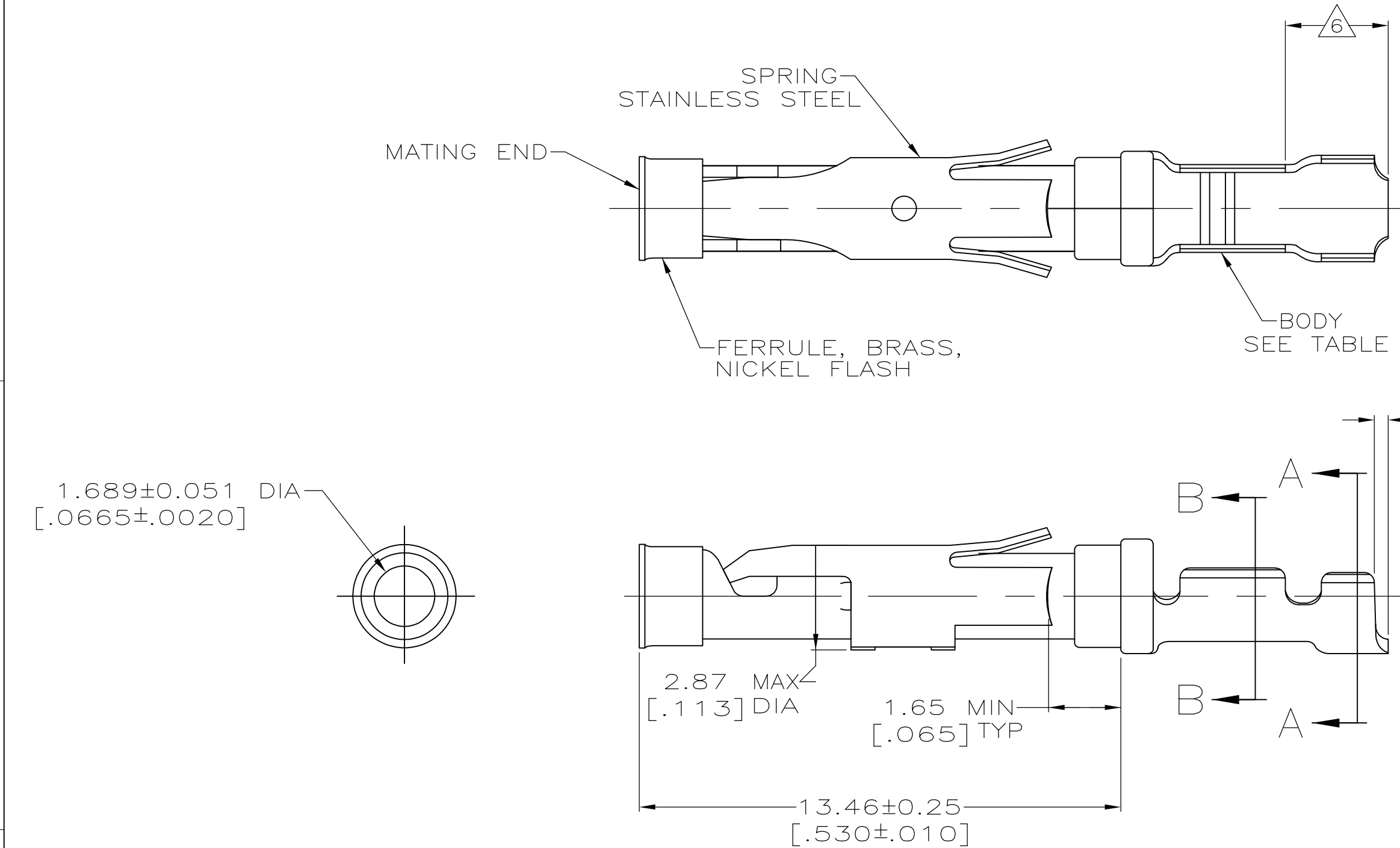


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	47		H2	REVISED PER ECO-11-004587	11MAR11	RK	HMR



- 1 0.76μm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76μm [.000030] MIN NICKEL PER QQ-N-290.
- 2 1.27μm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76μm [.000030] MIN NICKEL PER QQ-N-290.
- 3 0.76μm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25μm [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER 0.76μm [.000030] NICKEL PER QQ-N-290.
- 4 0.38μm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76μm [.000030] MIN NICKEL PER QQ-N-290.
- 5 1.27μm [.000050] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON REMAINDER OVER 1.90μm [.000075] MIN NICKEL PER QQ-N-290.
- 6 GOLD PLATING NOT REQUIRED IN THIS AREA.
7. WIRE RANGE 24-20 AWG.
INSULATION RANGE 1.02[.040]-2.03[.080].
- 8 0.38μm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27μm [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27μm [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- 9 1.27μm [.000050] MIN TIN PER MIL-T-10727 OVER 0.76μm [.000030] MIN NICKEL PER QQ-N-290.
- 10 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	SMALL PACK	9	BRASS	1-66105-9	2-66105-0
	STNDARD	9	BRASS	3-66104-0	1-66105-9
	SMALL PACK	1	BRASS	66104-4	1-66105-8
	SMALL PACK	4	BRASS	66104-3	1-66105-7
	SMALL PACK	2	BRASS	66104-2	1-66105-6
	SMALL PACK	3	BRASS	66104-1	1-66105-5
	STANDARD	8	BRASS	2-66104-6	1-66105-4
	STANDARD	1	PHOSPHOR BRONZE	2-66104-3	1-66105-3
	STANDARD	2	PHOSPHOR BRONZE	2-66104-2	1-66105-2
	STANDARD	5	BRASS	1-66104-6	1-66105-0
OBSOLETE	STANDARD	1	BRASS	66104-4	66105-4
	STANDARD	4	BRASS	66104-3	66105-3
	STANDARD	2	BRASS	66104-2	66105-2
	STANDARD	3	BRASS	66104-1	66105-1
	PACKAGING TYPE	BODY FINISH	BODY MATERIAL	STRIP P/N REF	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL
SEE CALLOUTS

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

DWN L.SIPE 06/01/92
CHK W.LENKER 6-11-92
APVD G.STEINHAUER 7-8-92
PRODUCT SPEC
APPLICATION SPEC
WEIGHT -

TE Connectivity

SOCKET ASSEMBLY,
LOOSE PIECE, TYPE III+
-

SIZE A2
CAGE CODE 00779
DRAWING NO C=66105
RESTRICTED TO -

CUSTOMER DRAWING

SCALE 8:1
SHEET 1 of 1
REV H2