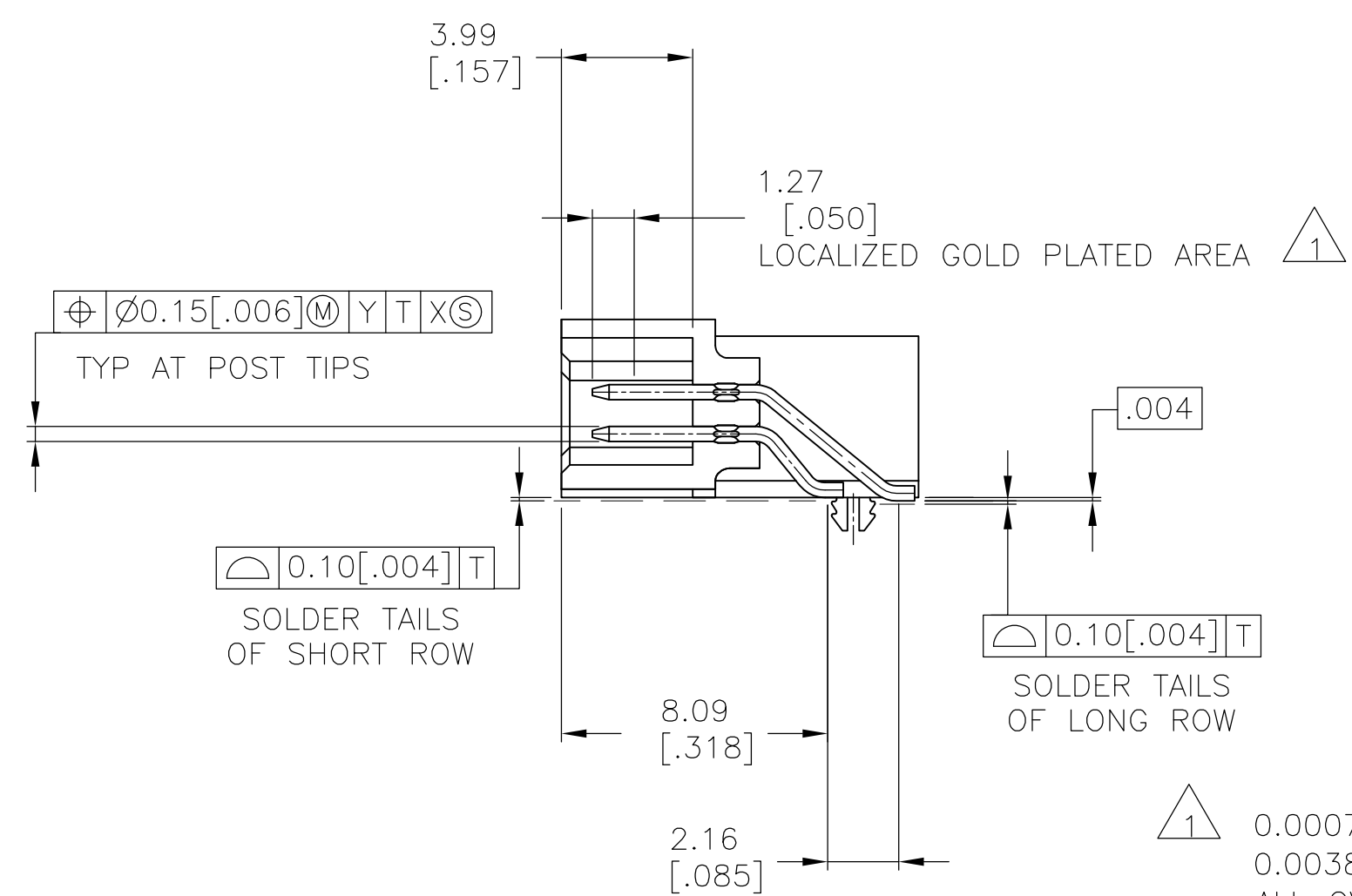
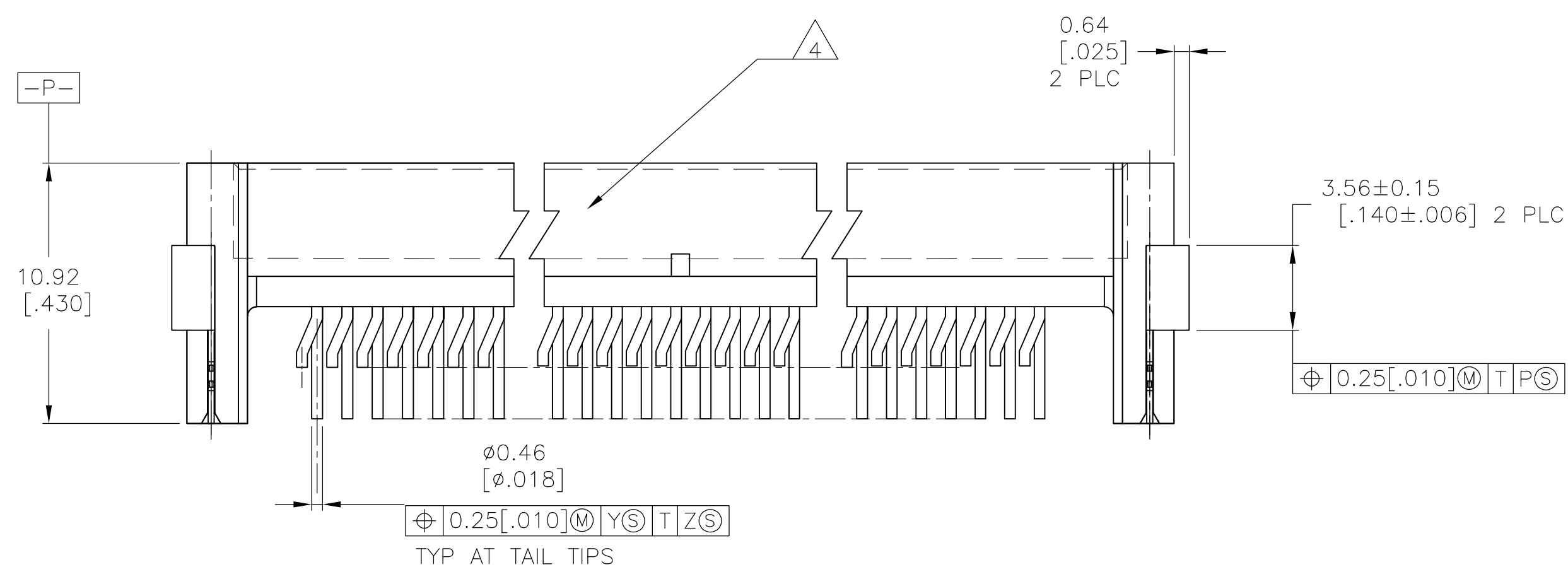


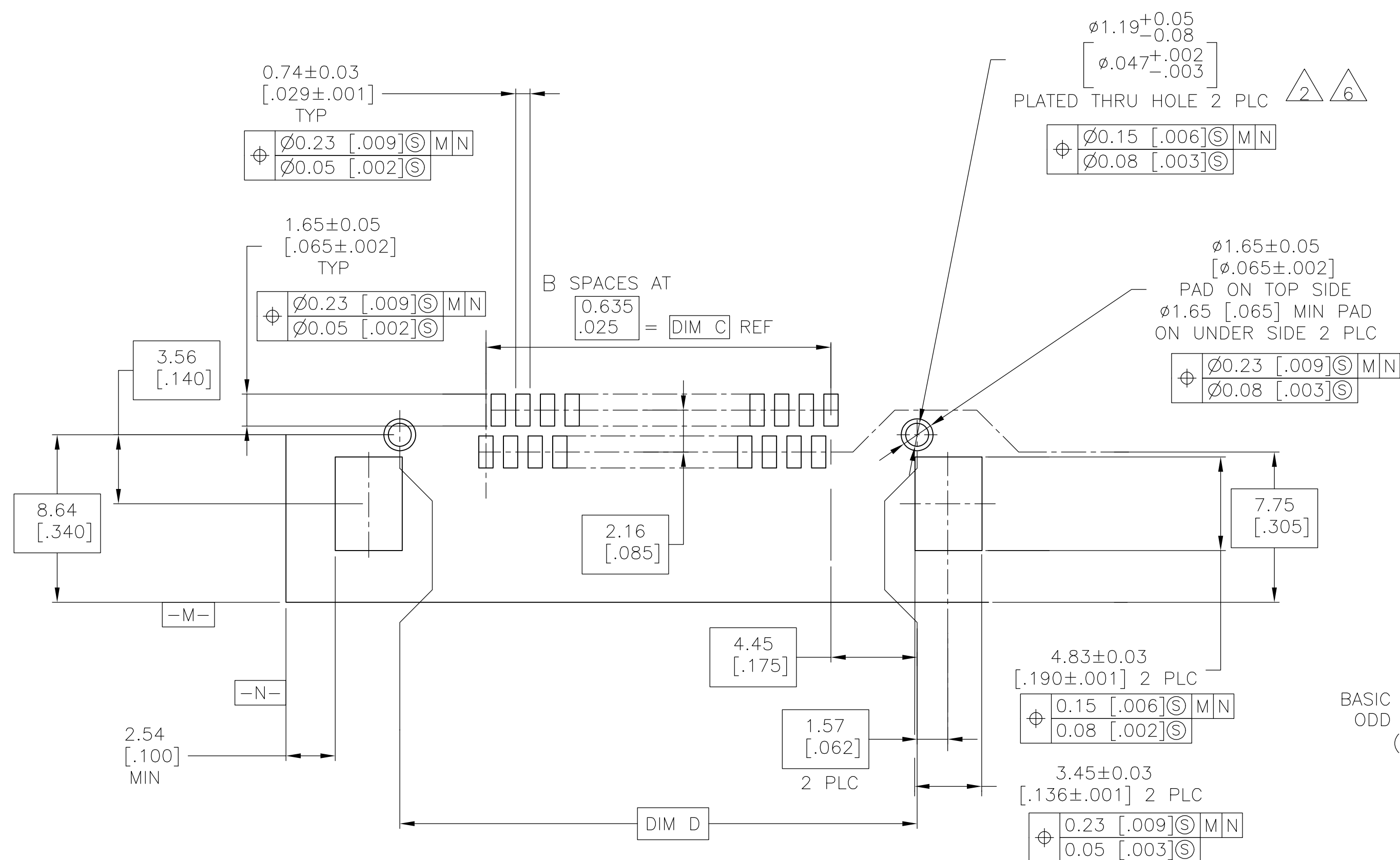


SECTION S-S



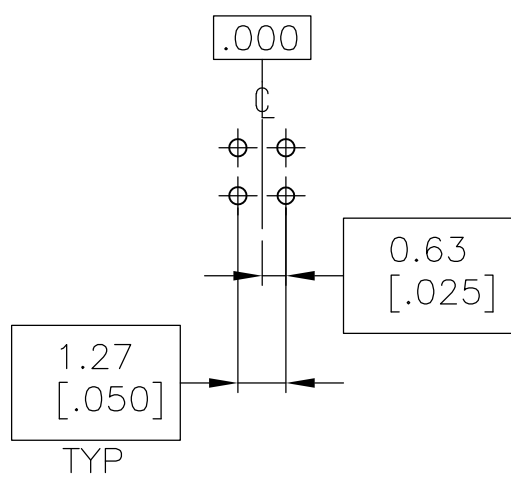
1. 0.00076[.000030] GOLD IN LOCALIZED PLATE AREA
0.00381[.000150] TIN-LEAD ON SOLDER TAILS
ALL OVER 0.00127[.000050] NICKEL
2. USE 1.32 ± 0.02 [.0520 $\pm$.0010] DRILLED HOLE (#55 DRILL)
FINISH TO BE TIN/LEAD OVER 0.02[.001] MIN COPPER
3. PLATING: 0.0038 [.000150] TIN-LEAD OVER 0.00127[.000050] NICKEL
4. SERRATIONS OPTIONAL THIS SURFACE.
5. 0.00076(.000030) GOLD IN LOCALIZED PLATE AREA 0.00381(.000150)
TIN ON SOLDER TAILS ALL OVER .00127(.000050) NICKEL.
6. USE $1.32 + / - 0.02$ (.052 + / - .0010) DRILLED
HOLE (#55 DRILL) WITH 0.02(.0010) MIN COPPER."
ADD NOTE 7 TO READ AS FOLLOWS:"PLATING: 0.00381(.000150) TIN OVER
0.00127(.000050) NICKEL.
7. PLATING: 0.0038[.000150] TIN OVER 0.00127[.000050] NICKEL
8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

$\begin{array}{ c } \hline 5 \\ \hline \end{array}$	$\begin{array}{ c } \hline 7 \\ \hline \end{array}$	49	$\frac{71.12}{[2.800]}$	$\frac{62.87}{[2.475]}$	99	$\frac{73.15}{[2.880]}$	100	6-104895-0
$\begin{array}{ c } \hline 5 \\ \hline \end{array}$	$\begin{array}{ c } \hline 7 \\ \hline \end{array}$	44	$\frac{64.77}{[2.550]}$	$\frac{56.52}{[2.225]}$	89	$\frac{66.80}{[2.630]}$	90	5-104895-9
$\begin{array}{ c } \hline 5 \\ \hline \end{array}$	$\begin{array}{ c } \hline 7 \\ \hline \end{array}$	39	$\frac{58.42}{[2.300]}$	$\frac{50.17}{[1.975]}$	79	$\frac{60.45}{[2.380]}$	80	5-104895-8
$\begin{array}{ c } \hline 5 \\ \hline \end{array}$	$\begin{array}{ c } \hline 7 \\ \hline \end{array}$	34	$\frac{52.07}{[2.050]}$	$\frac{43.82}{[1.725]}$	69	$\frac{54.10}{[2.130]}$	70	5-104895-7
$\begin{array}{ c } \hline 5 \\ \hline \end{array}$	$\begin{array}{ c } \hline 7 \\ \hline \end{array}$	29	$\frac{45.72}{[1.800]}$	$\frac{37.47}{[1.475]}$	59	$\frac{47.75}{[1.880]}$	60	5-104895-6
$\begin{array}{ c } \hline 5 \\ \hline \end{array}$	$\begin{array}{ c } \hline 7 \\ \hline \end{array}$	24	$\frac{39.37}{[1.550]}$	$\frac{31.12}{[1.225]}$	49	$\frac{41.40}{[1.630]}$	50	5-104895-5
$\begin{array}{ c } \hline 1 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	19	$\frac{33.02}{[1.300]}$	$\frac{24.77}{[.975]}$	39	$\frac{35.05}{[1.380]}$	40	5-104895-4
$\begin{array}{ c } \hline 5 \\ \hline \end{array}$	$\begin{array}{ c } \hline 7 \\ \hline \end{array}$	14	$\frac{26.67}{[1.050]}$	$\frac{18.42}{[.725]}$	29	$\frac{28.70}{[1.130]}$	30	5-104895-3
$\begin{array}{ c } \hline 5 \\ \hline \end{array}$	$\begin{array}{ c } \hline 7 \\ \hline \end{array}$	9	$\frac{20.32}{[.800]}$	$\frac{12.07}{[.475]}$	19	$\frac{22.35}{[.880]}$	20	5-104895-2
$\begin{array}{ c } \hline 5 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	4	$\frac{13.97}{[.550]}$	$\frac{5.72}{[.225]}$	9	$\frac{16.00}{[.630]}$	10	5-104895-1
$\begin{array}{ c } \hline 1 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	49	$\frac{71.12}{[2.800]}$	$\frac{62.87}{[2.475]}$	99	$\frac{73.15}{[2.880]}$	100	1-104895-0
$\begin{array}{ c } \hline 1 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	44	$\frac{64.77}{[2.550]}$	$\frac{56.52}{[2.225]}$	89	$\frac{66.80}{[2.630]}$	90	104895-9
$\begin{array}{ c } \hline 1 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	39	$\frac{58.42}{[2.300]}$	$\frac{50.17}{[1.975]}$	79	$\frac{60.45}{[2.380]}$	80	104895-8
$\begin{array}{ c } \hline 1 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	34	$\frac{52.07}{[2.050]}$	$\frac{43.82}{[1.725]}$	69	$\frac{54.10}{[2.130]}$	70	104895-7
$\begin{array}{ c } \hline 1 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	29	$\frac{45.72}{[1.800]}$	$\frac{37.47}{[1.475]}$	59	$\frac{47.75}{[1.880]}$	60	104895-6
$\begin{array}{ c } \hline 1 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	24	$\frac{39.37}{[1.550]}$	$\frac{31.12}{[1.225]}$	49	$\frac{41.40}{[1.630]}$	50	104895-5
$\begin{array}{ c } \hline 1 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	19	$\frac{33.02}{[1.300]}$	$\frac{24.77}{[.975]}$	39	$\frac{35.05}{[1.380]}$	40	104895-4
$\begin{array}{ c } \hline 1 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	14	$\frac{26.67}{[1.050]}$	$\frac{18.42}{[.725]}$	29	$\frac{28.70}{[1.130]}$	30	104895-3
$\begin{array}{ c } \hline 1 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	9	$\frac{20.32}{[.800]}$	$\frac{12.07}{[.475]}$	19	$\frac{22.35}{[.880]}$	20	104895-2
$\begin{array}{ c } \hline 1 \\ \hline \end{array}$	$\begin{array}{ c } \hline 3 \\ \hline \end{array}$	4	$\frac{13.97}{[.550]}$	$\frac{5.72}{[.225]}$	9	$\frac{16.00}{[.630]}$	10	104895-1



BASIC DIMENSIONS FOR
ODD NO OF SPACES
(SEE TABLE)

DETAIL R



BASIC DIMENSIONS FOR EVEN NO OF SPACES
(SEE TABLE)

RECOMENDED BOARD LAYOUT

SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN J. HERRINGTON		23-6-93	 TE Connectivity		
		CHK P. SREMICHA		24-6-93			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROV D. DUPLER		NAME ASSEMBLY, HEADER, RIGHT ANGLE, DOUBLE ROW, AMPMODU 50/50 GRID CONNECTOR	
		Ø PL/C ± .1 1 PL/C ± .1 0.1X[.005] PL/C ± .1 PL/C ± .1 ANGLES ± .1		PRODUCT SPEC 108-1332 APPLICATION SPEC 114-7010			
		FINISH		WEIGHT			
		SEE TABLE		CUSTOMER DRAWING			
MATERIAL HOUSING: LCP, COLOR-BLACK CONTACT: COPPER ALLOY SOLDER: COPPER ALLOY				SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A1	00779	C=104895	—
				SCALE		5:1	SHEET 1 of 1
						REV	H