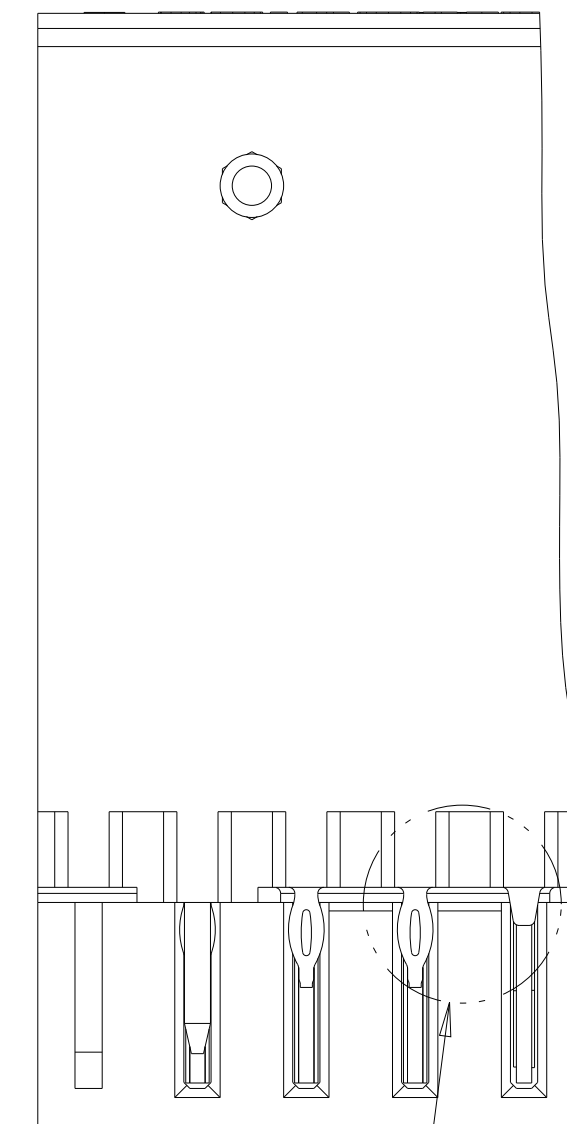
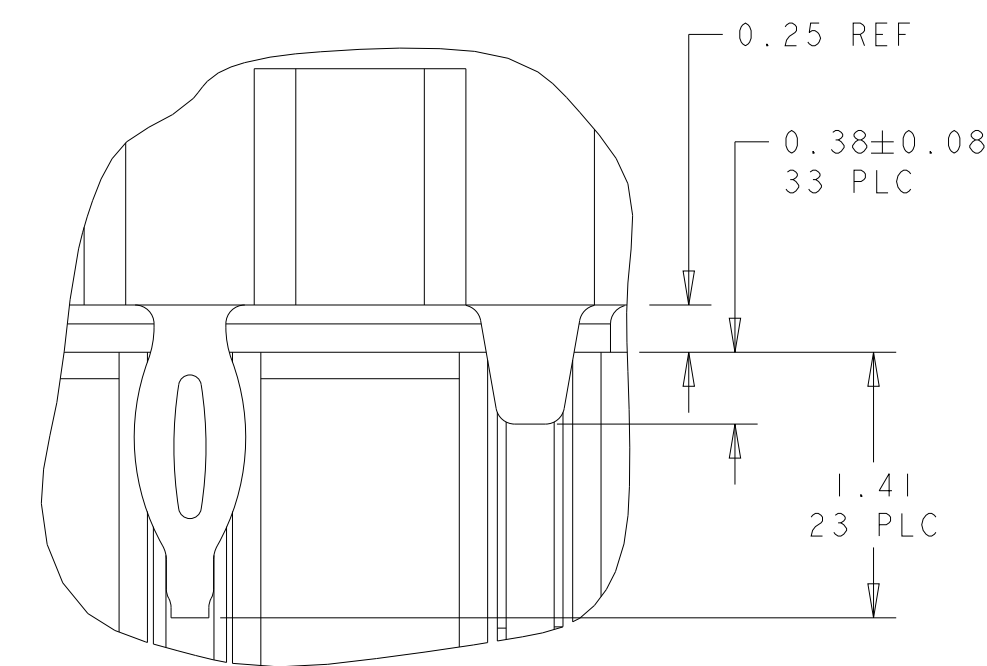




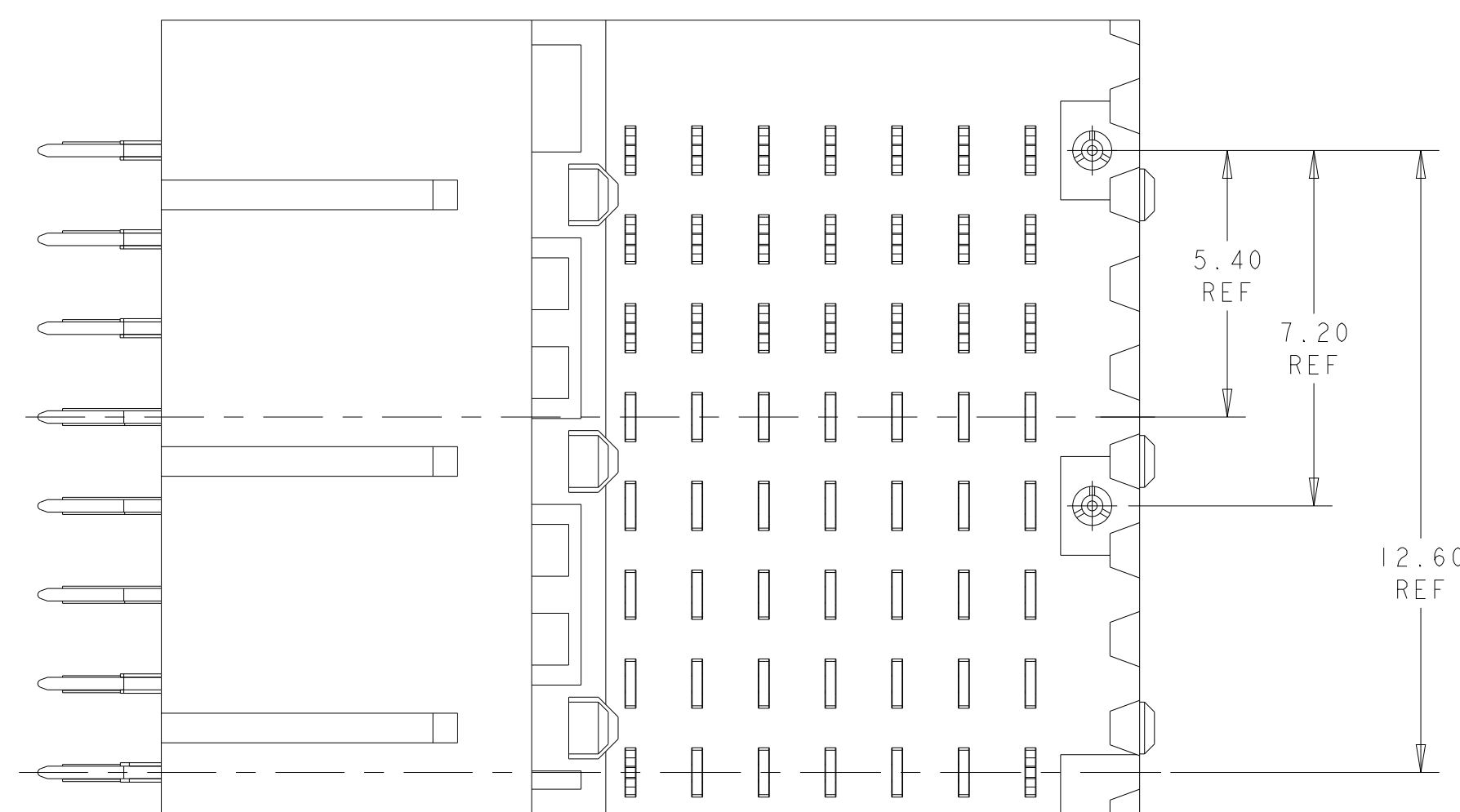
TYPICAL INTERCONNECTIONS FOR COLUMN (WAFER): 8		
CONTACT USAGE	DAUGHTERCARD CONNECTOR PIN	BACKPLANE CONNECTOR PIN
SIGNAL PAIR	b x	c x
	c x	d x
SIGNAL PAIR	e x	g x
	f x	h x
GROUND S	a x, d x, g x, (ALL COMMONED)	a x, b x, e x, f x, i x

TYPICAL INTERCONNECTIONS FOR COLUMN (WAFER): 7		
CONTACT USAGE	DAUGHTERCARD CONNECTOR PIN	BACKPLANE CONNECTOR PIN
SIGNAL PAIR	dx	ax
	bx	bx
SIGNAL PAIR	dx	ex
	ex	fx
SIGNAL	gx	ix
GROUNDS (ALL COMMONED)	cx, fx	cx, dx, gx, hx

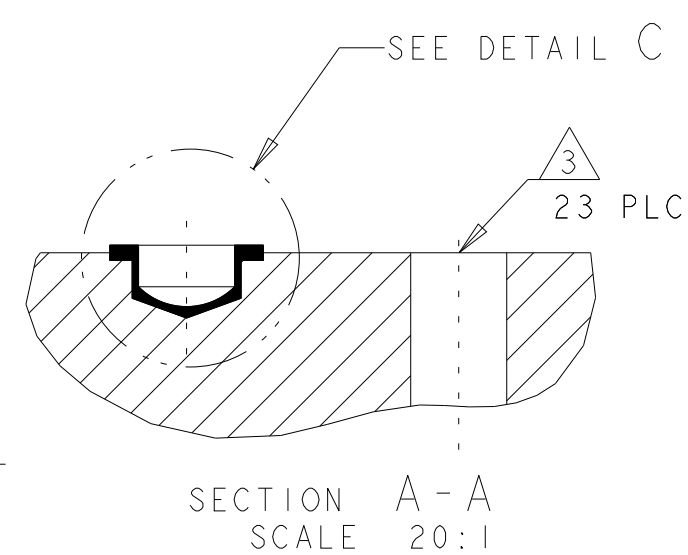
TYPICAL INTERCONNECTIONS FOR EACH COLUMN (WAFFER): 4, 5, 6		
CONTACT USAGE	DAUGHTERCARD CONNECTOR PIN	BACKPLANE CONNECTOR PIN
SIGNAL	ax	bx
SIGNAL	bx	cx
SIGNAL	dx	ex
SIGNAL	fx	gx
SIGNAL	gx	hx
GROUNDS (ALL COMMONED)	cx, ex, fx, gx, hx	ax, dx, fx, ix

TYPICAL INTERCONNECTIONS FOR EACH COLUMN (WAFER): 1, 2, 3		
CONTACT USAGE	DAUGHTERCARD CONNECTOR PIN	BACKPLANE CONNECTOR PIN
POWER	a x, b x, c x	a x, b x, c x, d x
POWER	e x, f x, g x	f x, g x, h x, i x
NOT CONNECTED	d x	e x

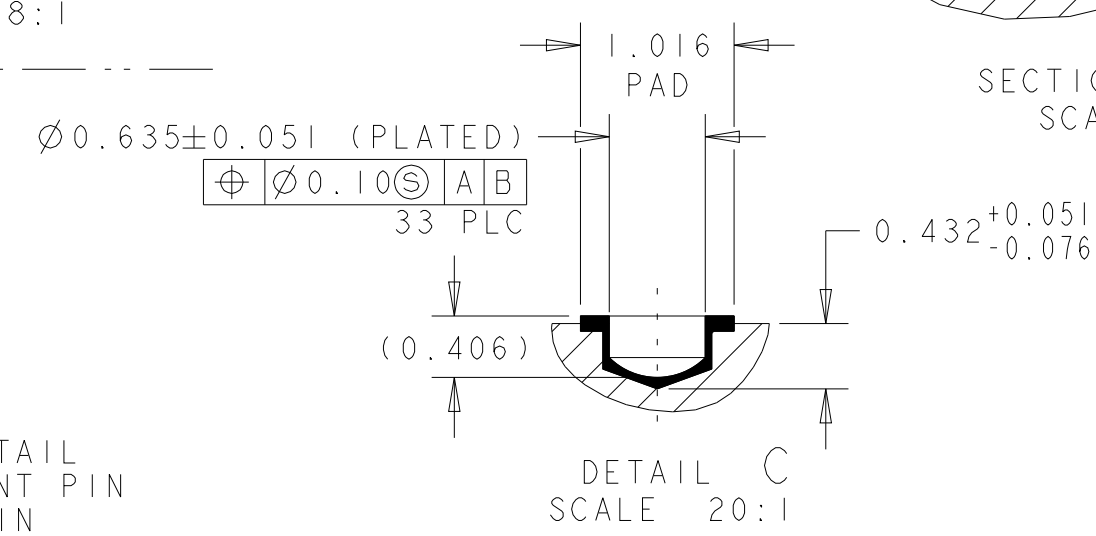
	2407864-2
	2407864-1
CONTACT FINISH	PART NUMBER



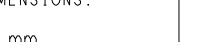
- 1 HOUSING: LCP, UL94V0, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE.
POST: BRASS WIRE
- 2 FINISH CONTACT: 1.27 μ m GOLD IN PAD CONTACT AREA 1.27 μ m MIN. TIN-LEAD (93/7) ON PCB TAIL OVER 1.27 μ m MIN NICKEL OVER ALL.
POST: 1.27 μ m MIN NICKEL PLATED.
- 3 PLATED THROUGH HOLE PER I14-I63004, FIGURE 10.
RT2 RIGHT-ANGLE PLUG(DAUGHTER CARD) DIMENSION.
- 4 SEE TABLE 1 FOR INTERCONNECTIONS TO
BACKPLANE CONNECTOR.
- 5 DATUMS AND BASIC DIMENSIONS ESTABLISHED
BY CUSTOMER.
- 6 FINISH CONTACT: 1.27 μ m GOLD IN PAD CONTACT AREA 1.27 μ m MIN. TIN ON PCB TAIL OVER 1.27 μ m MIN NICKEL OVER ALL.
POST: 1.27 μ m MIN NICKEL PLATED.



S = SOLDER TAIL
C = COMPLIANT PIN
G = GUIDE PIN



WARNING - THIS DOCUMENT CONTAINS TECHNOLOGY WHOSE EXPORT IS RESTRICTED BY THE EXPORT ADMINISTRATION REGULATIONS ("EAR") PURSUANT TO 15 C.F.R. PARTS 730-774. VIOLATIONS OF THE EAR ARE SUBJECT TO SEVERE CRIMINAL PENALTIES UNDER THE EXPORT CONTROL REFORM ACT, AS AMENDED (TITLE 50, U.S.C., SEC. 4801, ET SEQ.).

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L 07MAR2022 CHK PD 07MAR2022		 TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RIGHT-ANGLE PLUG ASSY, 7 ROW HALF LEFT END, 20.3mm, MULTIGIG RT 3 D-CARD CONNECTOR, SOLDER TAIL	
mm		APVD D HOANG 07MAR2022 PRODUCT SPEC 108-2072-4 APPLICATION SPEC 14-163004			
		WEIGHT 5.41g			
MATERIAL 		FINISH SEE TABLE			
		CUSTOMER DRAWING		SIZE A1	
				CASE CODE 100779	
				DRAWING NO C=2407864	
				RESTRICTED TO -	
				SCALE 8:1	
				SHEET 1 OF 1	
				REV A	