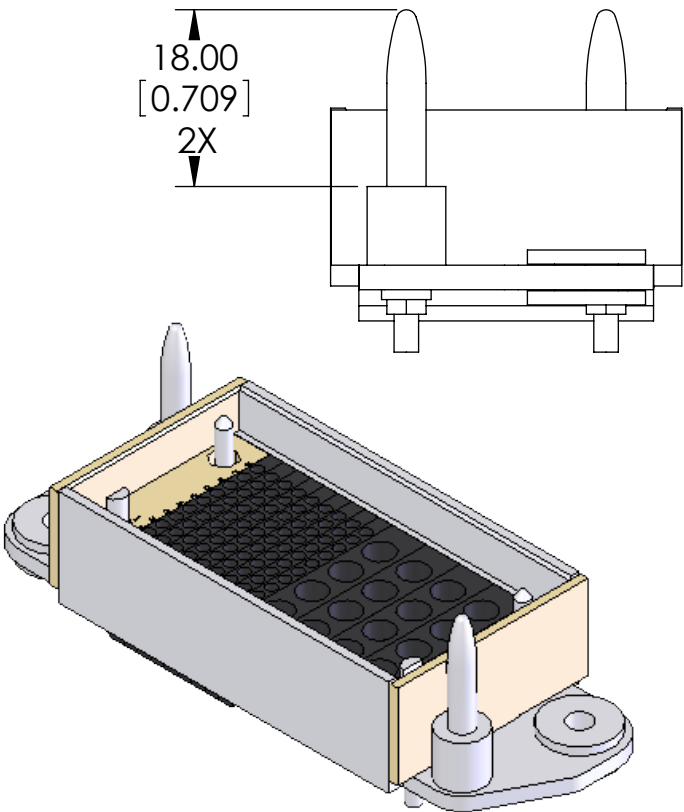
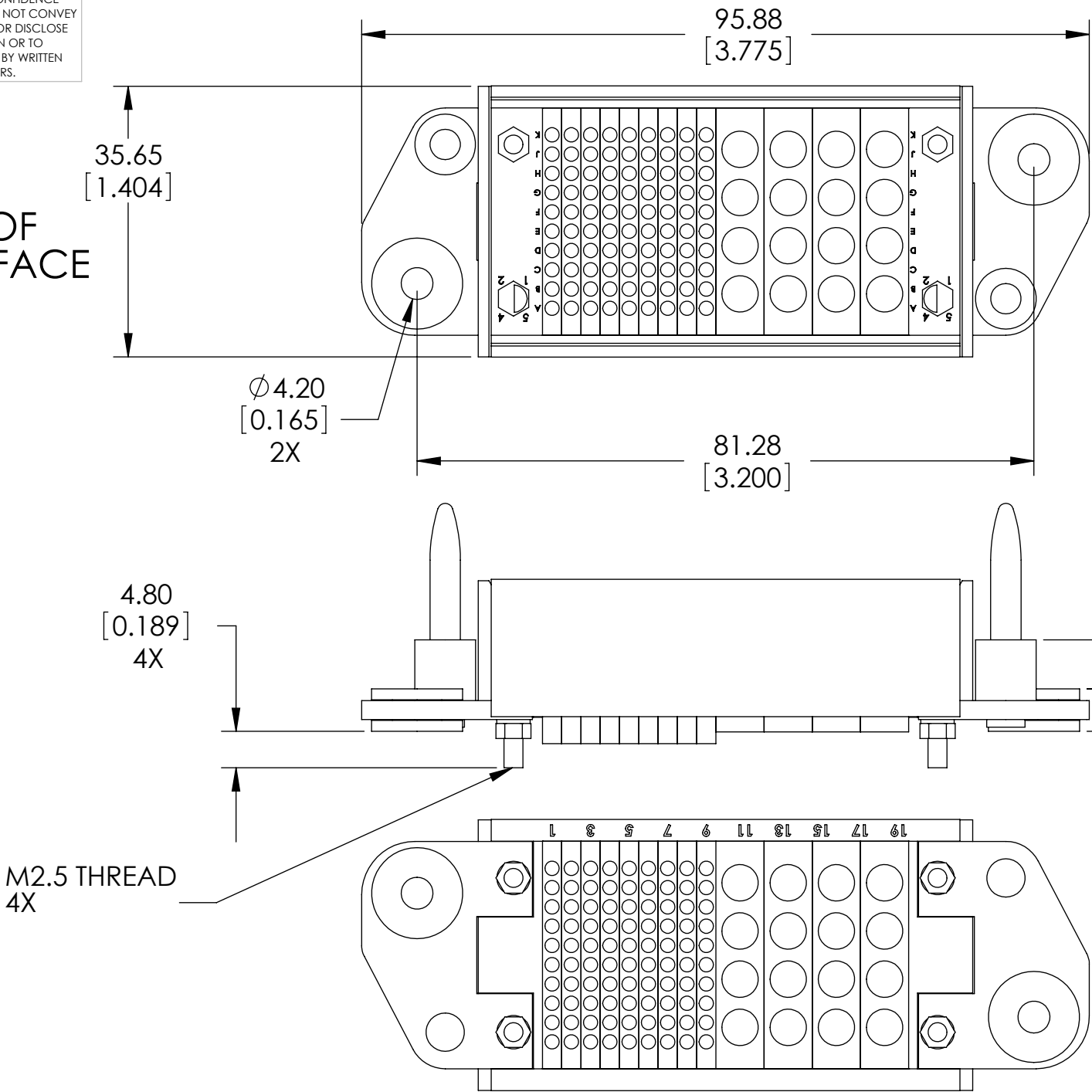


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REVISIONS			
REV	DESCRIPTION	DATE	APPR
CL1	CUSTOMER LAYOUT	-	-

VIEW OF  
MATING FACE



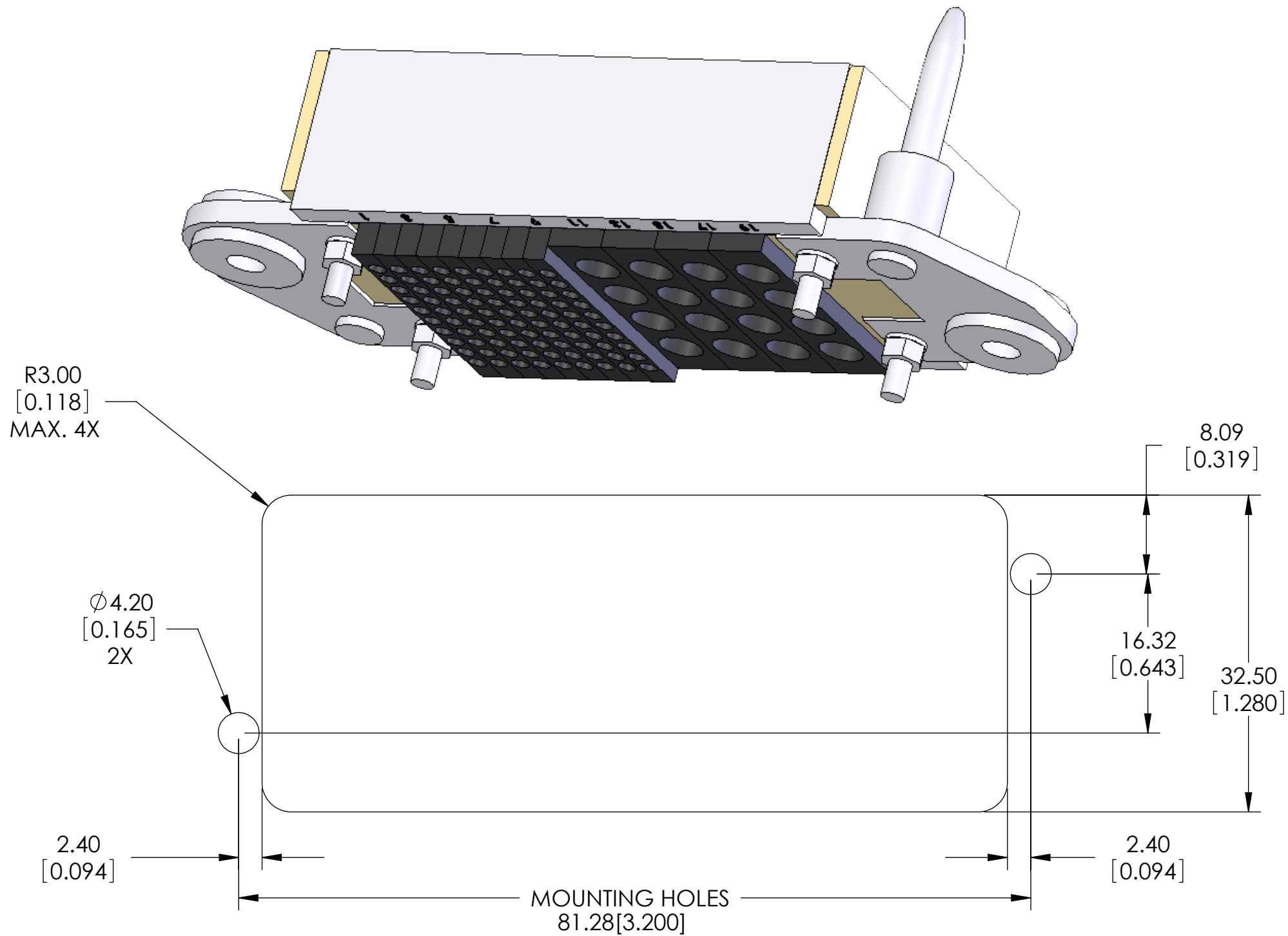
NOTES:

- REFERENCE LONG PART NUMBER: NPH19/4KMR/5KMRR/4VMP1/TH.
- EACH FLOAT BUSHING CAN FLOAT [0.046] 1.175mm IN ANY DIRECTION.
- IF THE PART NUMBER IN NOTE 1 HAS MORE THAN 24 CHARACTERS, A SHORT SEQUENTIAL PART NUMBER WILL BE ASSIGNED BY HYPERTRONICS.
- ALL DIMENSIONS ARE FOR REFERENCE ONLY.
- TOOLING: CRIMPING HAND TOOLS: AFM8 set to 5(22awg), 4(24awg), 3(26awg), AFM8 set to 5(18awg), 4(20awg), M309 set to 5(18awg), 4(20awg), 6(12awg).  
CRIMPING POSITIONERS: K547, K547-2, T1981.  
INSERTION TOOLS: NONE.  
EXTRACTION TOOLS: S/DEM1.0060, T1982.  
ADDITIONAL TOOLING: Crimping Instructions: S50063.
- CRIMP AND COAX CONTACTS ARE NOT SHOWN HERE AS BEING LOADED BECAUSE THEY WILL BE SHIPPED UNLOADED IN A SEPARATE BAG.

DRAWING GENERATED BY 3-D CONFIG


UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS [INCHES]		NAME	DATE	 16 Brent Drive, Hudson, MA 01749 1-800-225-9228	
		DRAWN			
		CHECKED			
		DESIGN ENG			
PROJECTION		CAGE	50541	TITLE:	
DO NOT SCALE		PLATING:	-	NPH CONNECTOR LAYOUT	
WEIGHT IN GRAMS:		SIZE		CUSTOMER LAYOUT DWG. NO.	
SURFACE AREA mm <sup>2</sup> :		B		NPH19(SEE NOTES)	
VOLUME mm <sup>3</sup> :		SHEET 1 OF 2		REV	
SCALE: 1.3:1		CL1			

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PC/PANEL CUTOUT DIMENSIONS FOR MOUNTING  
A 19 UNIT NPH SERIES HYPERTRONICS CONNECTOR.

THIS DRAWING IS UNCONTROLLED AND IS FOR REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED ALL DIMENSION ARE IN MILLIMETERS [INCHES]		NAME	DATE	 16 Brent Drive, Hudson, MA 01749 1-800-225-9228		
		DRAWN				
		CHECKED				
		DESIGN ENG		CAGE 50541		
		CHECKLIST:				
PROJECTION		DO NOT SCALE		PLATING:	TITLE: NPH PANEL/BOARD CUTOUT	
				-		
				WEIGHT IN GRAMS:	SIZE	CUSTOMER LAYOUT DWG. NO.
				SURFACE AREA mm <sup>2</sup> :	B	(SEE SHEET 1)
				VOLUME mm <sup>3</sup> :		
ITEM	NOTE	CHANGE	MAJOR DIM	SHEET 2 OF 2	SCALE: 2:1	REV CL1