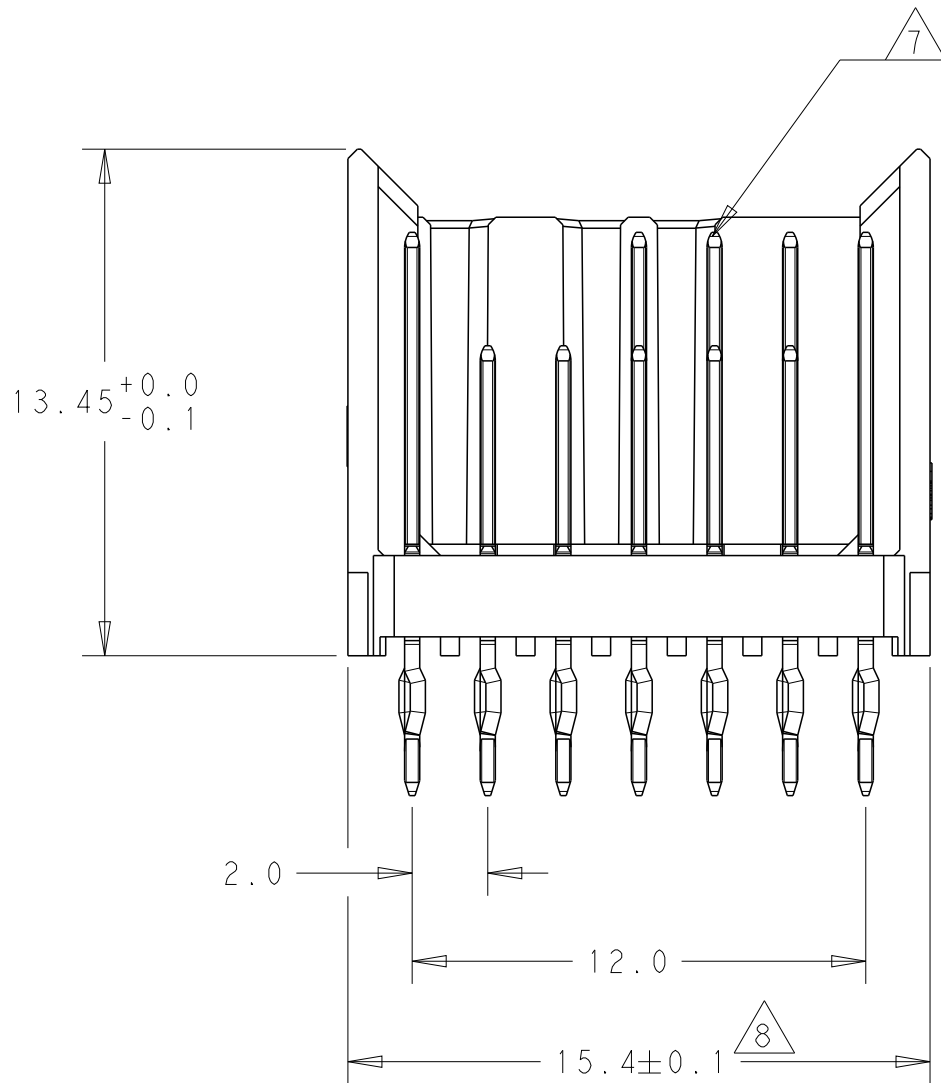
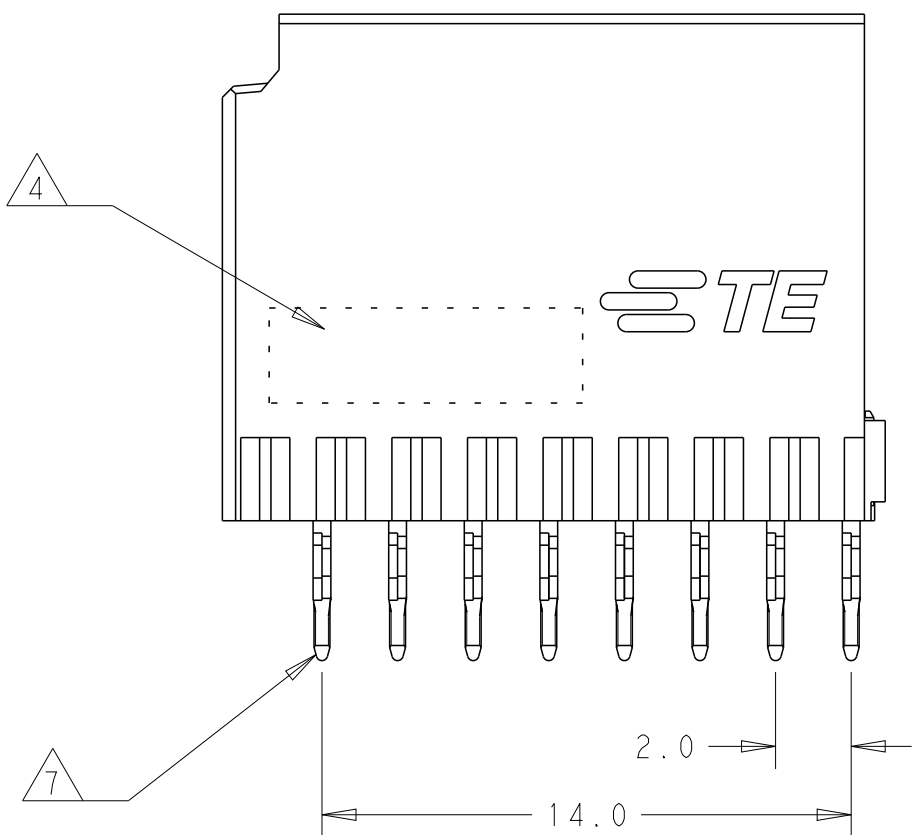
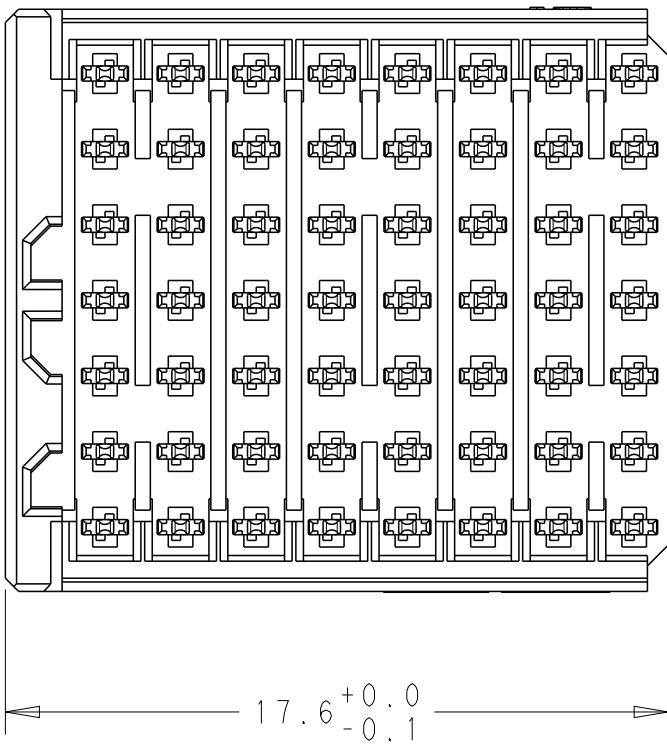


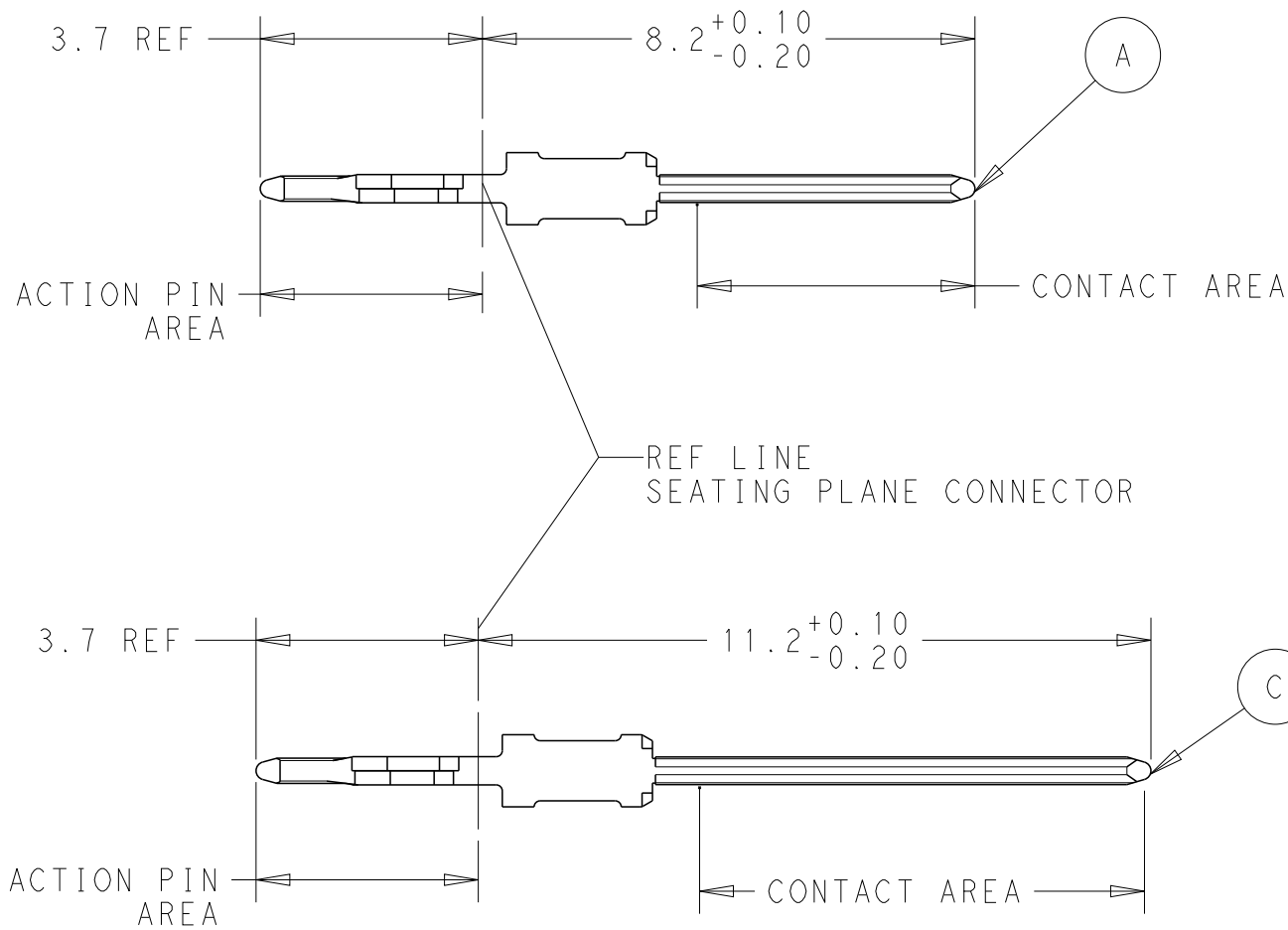
CONNECTOR ASSEMBLY
EXAMPLARY LOADED



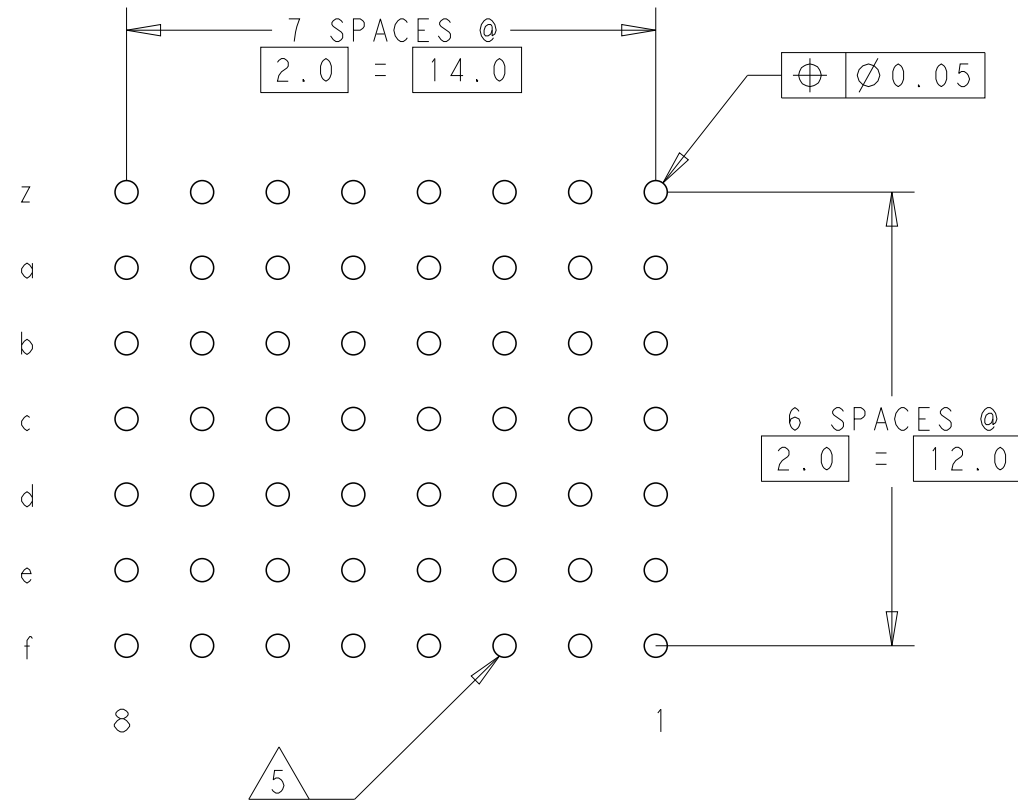
CONTACT LAYOUT

8	7	6	5	4	3	2	1	
C	C	C	C	C	C	C	C	z
A	A	A	A	A	A	C	A	a
A	A	A	A	A	C	A	A	b
A	A	A	A	C	C	A	A	c
A	A	A	A	A	A	A	A	d
A	A	A	A	A	A	A	A	e
C	C	C	C	C	C	C	C	f

CONTACT DIMENSIONS



RECOMMENDED PCB-HOLE LAYOUT
COMPONENT SIDE SHOWN



PLATED THRU HOLES PARAMETERS
REFERENCE APPLICATION SPECIFICATION

REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
	A	INITIAL PRODUCTION RELEASE	11APR2025	GC

- MATERIAL:
CONTACT: PHOSPHOR BRONZE.
HOUSING: GLASS-FILLED POLYESTER.
- GENERAL PLATING SPECIFICATION: UNDERPLATING
(ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION
PIN: 0.5µm MIN TIN.
FOR PLATING OF MATING SURFACES SEE APPLICABLE
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 2.
- CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.
ADDITIONAL CHARACTERS OR MARKINGS, AS WELL AS THE LOCATION OF THE MARKINGS,
MAY BE ADDED FOR TRACEABILITY BASED UPON MANUFACTURERS DISCRETION.
- PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID
PATTERN DEFINED BY CONTACT LAYOUT.
- FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".
- FOR ACTUAL PIN DIMENSIONS SEE "CONTACT DIMENSIONS".
- TO BE MEASURED AT BOTTOM OF SHROUD.

		2347091-1
FINISH		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN FRED LIU 31OCT2018	TE Connectivity	
DIMENSIONS:		CHK ALEX SHOAL 31OCT2018		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD HOPE LIU 31OCT2018	NAME MALE ASSEMBLY, Z-PACK 2mm HM, 8 COLUMN, TYPE I	
	0 PLC ± 1 PLC ±0.2 2 PLC ±0.2 3 PLC ±0.2 4 PLC ± ANGLES ±	PRODUCT SPEC 108-60123	SIZE CAGE CODE DRAWING NO	
MATERIAL	SEE TABLE	APPLICATION SPEC 114-19029	A100779C=2347091	
-	-	WEIGHT	RESTRICTED TO	
-	-	CUSTOMER DRAWING	SCALE 6:1 SHEET 1 OF 1 REV A	