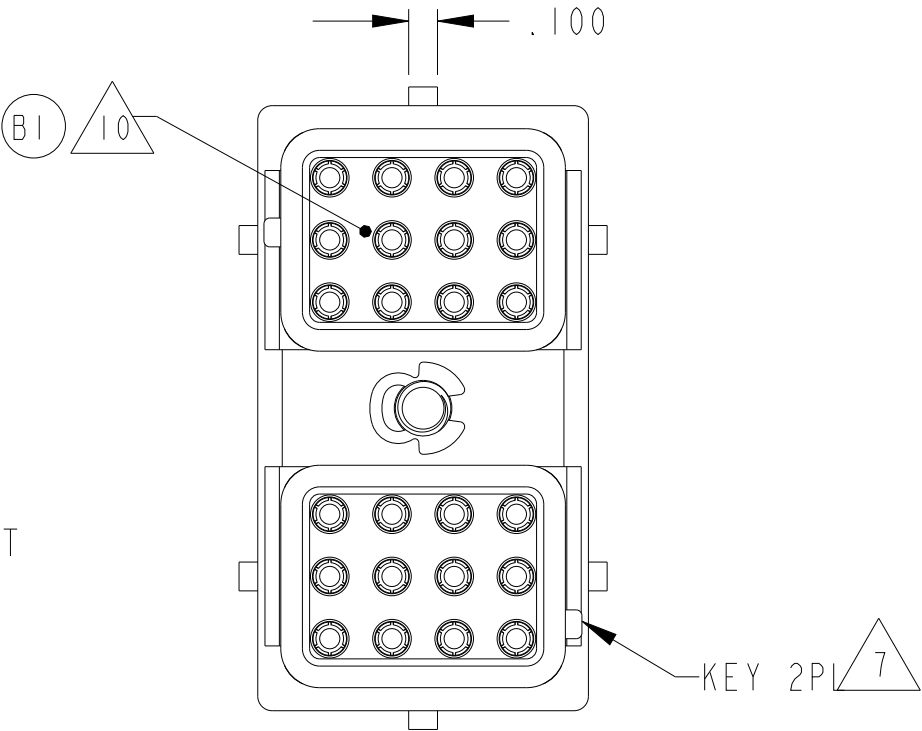
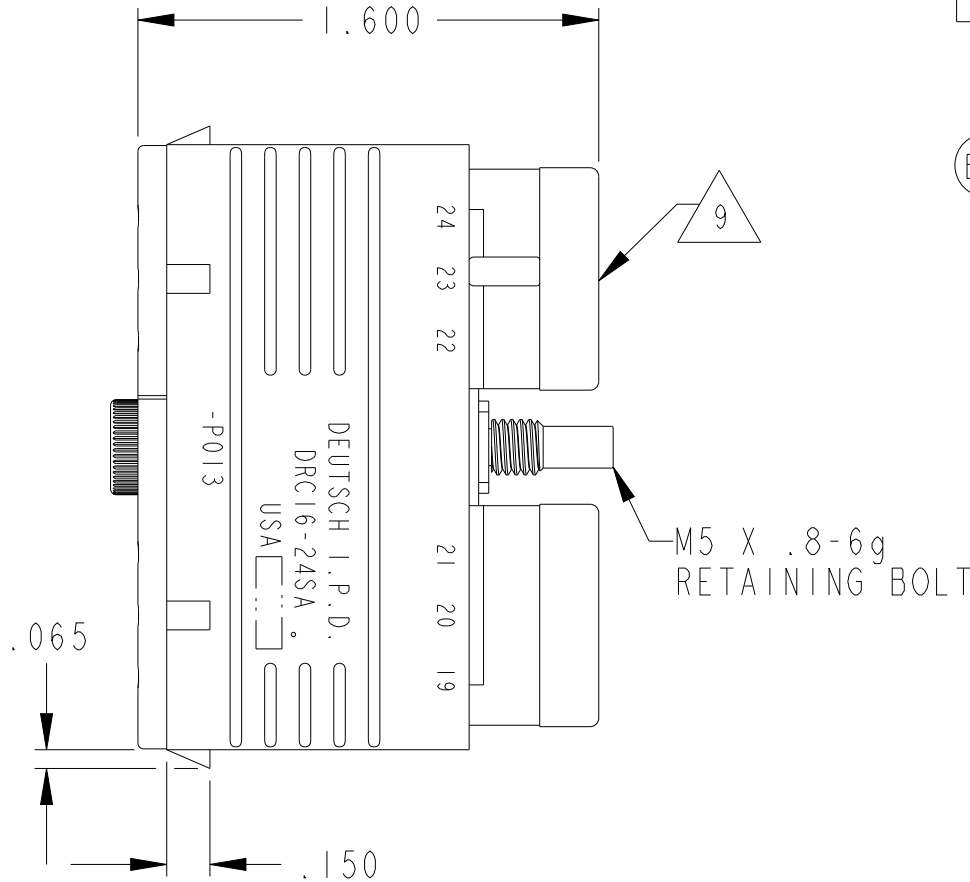
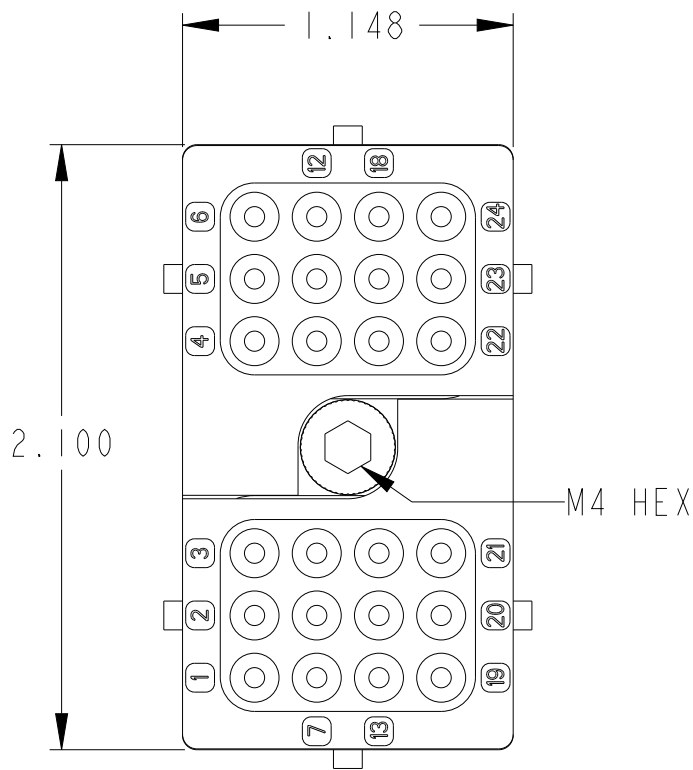


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER E.O. PI7547	10DEC01	-	RDR
	B	REVISED PER E.O. PI7700	03APR02	-	RDR
	BI	REVISED PER PCN-24-216230	18JUL2024	RK	CB



8. MATING TORQUE REQUIREMENT: 25-28 IN-LB [2.82-3.13 Nm].

7. SEE SHEET 2 FOR OTHER KEY ARRANGEMENTS.

6. MATERIAL- PLUG: PLASTIC; SEAL/GROMMET: RUBBER; RETAINING BOLT: STEEL.

5. THIS PLUG MATES WITH DRC10-24P*-****; DRC12-24P*-****; DRC13-24P*-****; AND DRC14-24P*-**** RECEPTACLE. (*=A,B,C,D KEYS; ****=ALL MODIFICATIONS). CONSULT FACTORY FOR MODS.

4. FOR CONTACTS AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS, SEE ENVELOPE DRAWING 0425-015-0000.

3. PLUG SUPPLIED WITH DUST CAP. (NOT SHOWN).

2. DIMENSION TOLERANCE: $\pm .025$ [.64].

1. DIMENSIONS ARE IN INCHES [mm].

NOTES: UNLESS OTHERWISE SPECIFIED

BI 10 WEB SEAL HOLES MAY NOT BE COMPLETELY ALIGNED TO THE HOLES OF CONNECTOR BODY

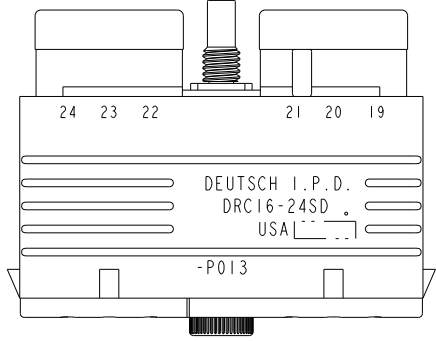
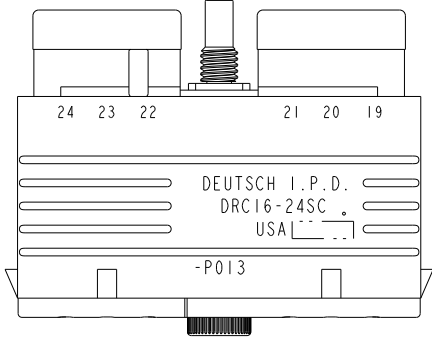
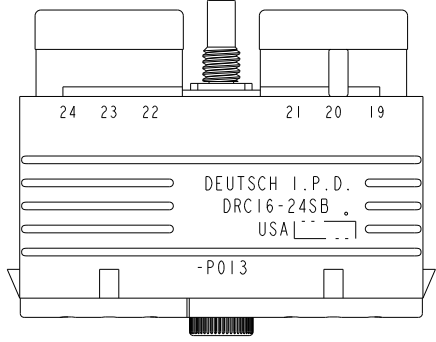
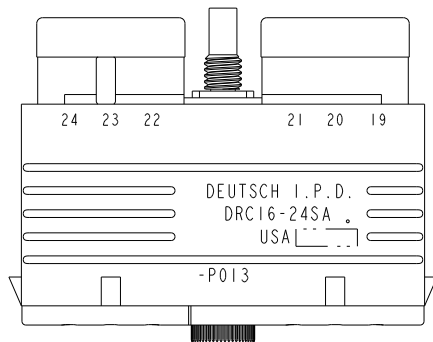
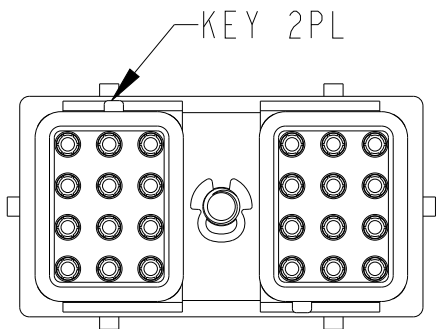
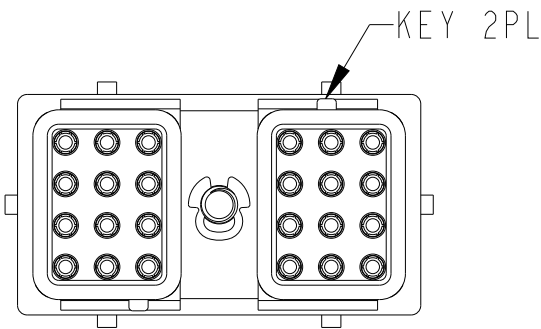
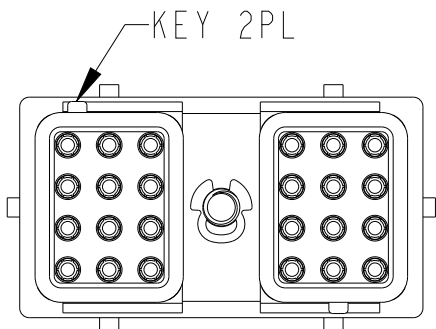
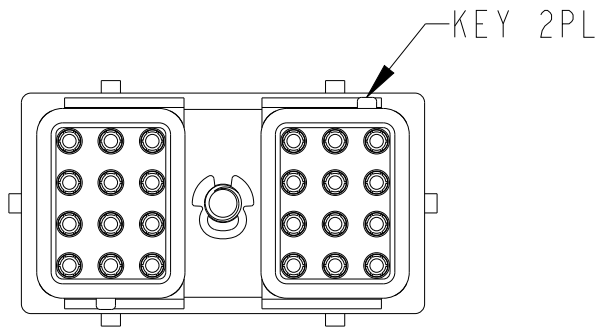
9. PART MODIFICATION: INTERFACE SEALS ARE BONDED TO PLUG.

MIN. INSUL. O.D.	MAX. INSUL. O.D.	WIRE RANGE [mm ²] REF ONLY
.100 [2.54]	.134 [3.40]	14-20 AWG [2.0-0.50]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. MEYER 29NOV01			
DIMENSIONS: INCHES [mm]		CHK - 02APR02			
		APVD - 03APR02	NAME PLUG 24 SIZE 16 KEYS: A,B,C,D COLOR: BLACK DRC SERIES		
		PRODUCT SPEC -			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC -	SIZE A3 CAGE CODE 00779 DRAWING NO C-DRC16-24SX-P013 RESTRICTED TO -		
MATERIAL -		WEIGHT -			
FINISH -		CUSTOMER DRAWING	SCALE 1.5:	SHEET 1 OF 2	REV BI

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

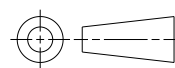


DRC16-24SA-P013
KEY: -A-

DRC16-24SB-P013
KEY: -B-

DRC16-24SC-P013
KEY: -C-

DRC16-24SD-P013
KEY: -D-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. MEYER	29NOV01	 TE Connectivity	
		CHK -	02APR02		
DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME PLUG 24 SIZE 16 KEYS: A,B,C,D COLOR: BLACK DRC SERIES	
		0 PLC ±-			
		1 PLC ±-			
		2 PLC ±-		SIZE A3	
		3 PLC ±.025[.64]			
		4 PLC ±-		CAGE CODE 00779	
		ANGLES ±-			
MATERIAL -		FINISH -		DRAWING NO DRC16-24SX-P013	
				RESTRICTED TO -	
				SCALE 1:1	
				SHEET 2 OF 2	
				REV B1	