

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	27NOV2023	NK	JDB
	C1	DRAWING RE-CREATED IN CREO	27DEC2023	NK	JDB
	C2	REEL CORE DIA CHANGE	25JUL2024	KA	LET

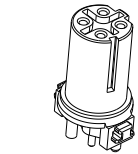
TAPE ON REEL PACKAGING ACCORDING TO
DIN IEC 60286-3
PACKAGING UNIT: 100 PCS

NOTE INSTALLATION POSITION

REEL OFF DIRECTION

PCB - LAYOUT PROPOSAL

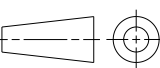
SCALE 1:1
3D VIEW



INSPECTION LEVEL 1: CONTROL CHART REQUIRED
①PROOF OF PROCESS CAPABILITY OR 100% TEST IF PROCESS CAPABILITY IS NOT ACHIEVED

INSPECTION LEVEL 2 AND 3: CONTROL CHART REQUIRED
②PROOF OF MEAN VALUE, STANDARD DEVIATION AND MACHINE CAPABILITY

③PROOF OF VALUES OR PROOF OF ATTRIBUTIVE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B S ADRUSH 04AUG2023	 TE Connectivity		
DIMENSIONS: mm		CHK M SZELAG 06AUG2023			
		APVD J DE BRUIJN 06AUG2023			
TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-FH ISO 8015		PRODUCT SPEC 108-94887			
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES		APPLICATION SPEC 114-94781	NAME M12 FEMALE, D CODE, 4P, 17MM THR		
MATERIAL		WEIGHT	SIZE A3	CAGE CODE 00779	DRAWING NO C-494083-E
FINISH		CUSTOMER DRAWING	RESTRICTED TO	SCALE 5:1	SHEET 1 OF 1
				REV C2	

1. MATERIAL INSULATING BODY: VECTRA E 130 1 (LCP)
2. MATERIAL SOCKET CONTACT: CuZn36Pb3
3. CONTACT SURFACE MATING AND SOLDER SIDE : 2-4pm Ni-P+0.1-0.2 μm Au (HARD GOLD) AURONIP
4. HOLDING FORCE CONTACT>=20N