

P	LTR	DESCRIPTION	DATE	DWN	APVD
G2		ADDED HOUSING COLOR	11JAN2024	NK	JDB
G3		MISSING TOLERANCE ADDED	12JAN2024	ASB	JDB
G4		NOTES AND TOLERANCES UPDATE	05APR2024	NK	JDB
G5		REEL CORE DIA CHANGE	22JUL2024	SS	LET

SCALE 2:1
3D VIEW

CONSIDER MOUNTING POSITION; PEG LEFT

TRAY PACKAGING; PACKAGING UNIT 50 PCS (325)

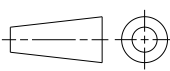
CONSIDER MOUNTING POSITION; CENTER BACK

TAP AND REEL PACKAGING ACCORDING TO DIN IEC 60286-3
PACKAGING UNIT; 75 PCS

REEL OFF DIRECTION

OBSOLETE					
	1	-	-	TOP COVER	8
	1	-	-	TRAY PACKAGING	7
	-	1	-	TAPE AND REEL	6
	1	1	-	HOOD	5
	1	1	-	SOLDER CLIP LEFT	4
	1	1	-	SOLDER CLIP RIGHT	3
8	8	8	-	PINS	2
1	1	1	-	HOUSING (BLACK)	1
384400-E	364777-E	515632-E	REV	DESCRIPTION	ITEM NO.
-	-	-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)		
QTY			PARTS LIST		

V=TURNED CONTACT (PCB SIDE CAN BE USED WITH POTTED COMPOUND)
*=VERSION; WITH HOOD, WITH CUT-IN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN N K NIKHIL 07JUL2023	TE Connectivity			
DIMENSIONS: mm		CHK M SZELAG 10JUL2023				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: DIM. FOR INFORMATION ISO 8015	APVD J DE BRUIJN 10JUL2023	NAME M12 MALE, UNI CODE, 8P, 10.5MM SMT V *			
		PRODUCT SPEC 108-94887	-			
		APPLICATION SPEC 114-94781	SIZE A2	CAGE CODE 00779	DRAWING NO C=515632-E	RESTRICTED TO -
		MATERIAL - -	FINISH -	WEIGHT -	CUSTOMER DRAWING	
			SCALE 5:1	SHEET 1 of 1	REV G5	

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

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

③ PROOF OF VALUES OR PROOF OF ATTRIBUTIVE TEST

INFORMATION ON THE SCOPE OF TESTING AND DETECTION BY ERNI VA 7.3.2.3