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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	GO TO PRODUCTION (ECN-26-392024)	06JUL2026	YS	AM

NOTES :

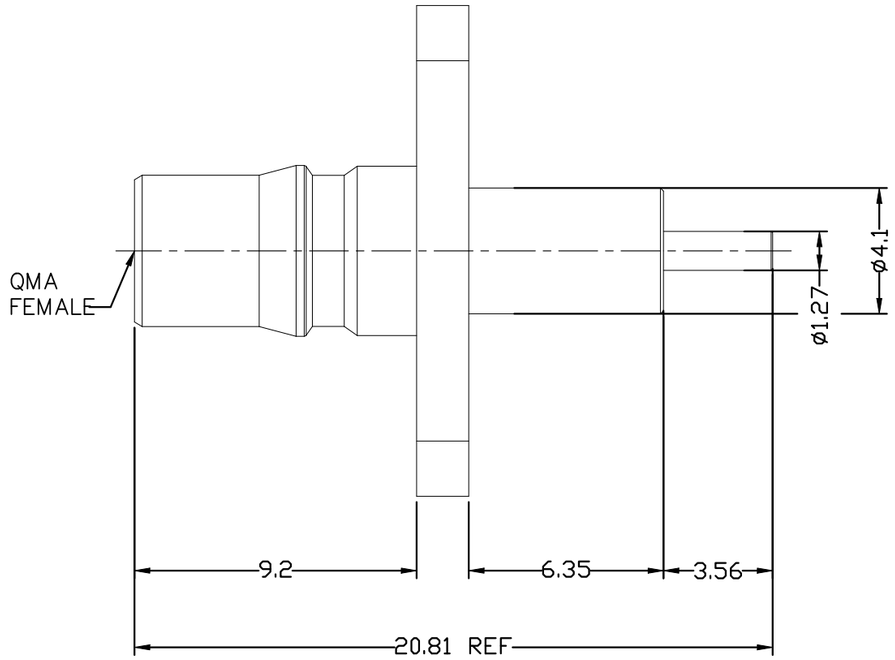
1. ALL DIMENSIONS ARE NOMINAL FOR REFERANCE ONLY UNLESS OTHERWISE STATED;
2. ROHS: COMPLIANT

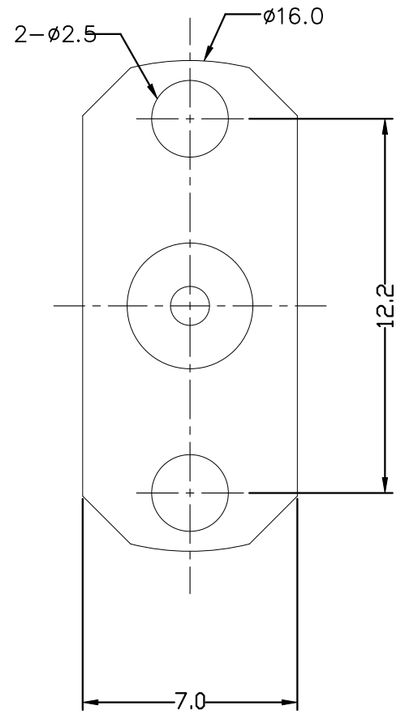
MATERIALS AND PLATING	UNIT: MICRO-INCHES	
PART NAME	MATERIALS	PLATING
BODY	BRASS HBi 59-1	GOLD 3u"/NICKEL 100u"/ COPPER 50u"
INSULATOR	PTFE ASTM-D-1710	N/A
CONTACT PIN	Be-Cu C17200	GOLD 3u"/NI-P(9-12wt%) 100u"/COPPER 50u"

ELECTRICAL CHARACTERISTICS		
IMPEDANCE		50 Ω
VOLTAGE RATING		335V(rms)
FREQUENCY RANGE		DC ~ 18 GHz
DIELECTRIC WITHSTANDING VOLTAGE		>750 V
CONTACT RESISTANCE	CENTER CONTACT	<3.0 mΩ
	OUTER CONTACT	<2.5 mΩ
INSULATION RESISTANCE		>5000 MΩ
INSERTION LOSS		N/A
VSWR		< 1.35

MECHANICAL CHARACTERISTICS	
FORCE TO ENGAGE AND DISENGAGE	N/A
CENTER CONTACT RETENTION FORCE	>6 lbs
RECOMMENDED COUPLING TORQUE	N/A
COUPLING NUT RETENTION FORCE	N/A
DURABILITY	>500cycles

ENVIRONMENTAL PARAMETER	
TEMPERATURE RANGE	-40 ℃~+125 ℃
CORROSION	MIL- STD 202, Meth. 101,Cond. B
THERMAL SHOCK	MIL- STD 202, Meth. 107,Cond. B
Vibration	MIL-STD-202,Method 204,Cond D
Shock	MIL-STD-202,Method 213,Cond I





Pb < 1000 PPM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.1
4 PLC	± –
ANGLES	± –

MATERIAL: –

FINISH: –

DWN	SARGUNAM, YAZHINI 26FEB2026
CHK	DAI, ERIC 26FEB2026
APVD	ZI, WILL 26FEB2026
PRODUCT SPEC	—
APPLICATION SPEC	—
WEIGHT	0

TE Connectivity

NAME: QMA FEMALE S/T FOR PCB END LAUNCH, 2-HOLES FLANGE, 50Ω –

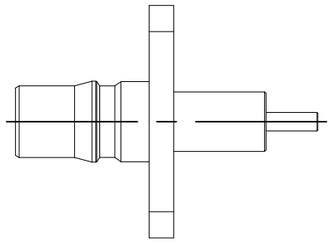
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2547892	—

CUSTOMER DRAWING

SCALE	SHEET	REV
1:1	1 OF 2	A

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—

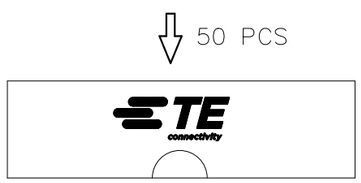


NOTE:
1. 1PCS/BAG ;
2. 50 BAG/BOX=50PCS/BOX ;
3. 10 BOX/CARTON=500PCS/CARTON
4. BAG TEXTURE : PE ;
5. BOX/CARTON TEXTURE : CORRUGATED BOARD ;
6. SINGLE WEIGHT : 2.3G ;
7. WEIGHT PER BOX : 3500G ;
8. THE PACKAGING INFORMATION IS APPLICABLE TO: 2557892-1

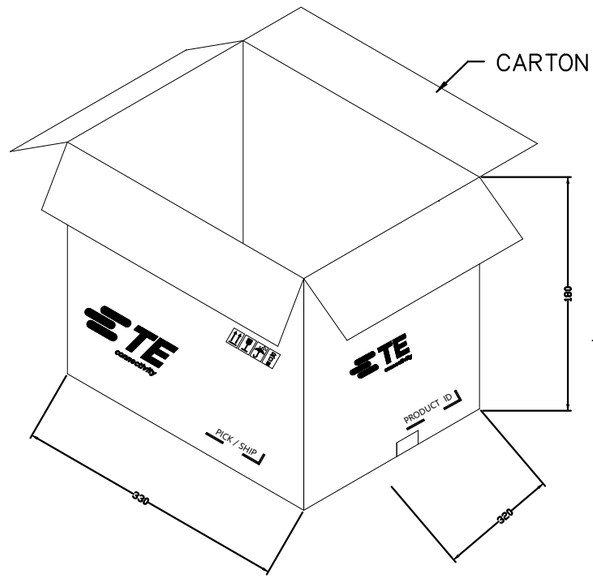
1 PCS / BAG
STICK A LABEL ON THE BAG



50 PCS / BOX
STICK A LABEL ON THE BOX



10 BOX



10 BOX / CARTON
STICK A LABEL ON THE CARTON

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SARGUNAM, YAZHINI 26FEB2026	TE Connectivity
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – ; 1 PLC ± 0.3 ; 2 PLC ± 0.2 ; 3 PLC ± 0.1 ; 4 PLC ± – ; ANGLES ± –	CHK DAI, ERIC 26FEB2026	NAME QMA FEMALE S/T FOR PCB END LAUNCH, 2-HOLES FLANGE, 50 –
		APVD ZI, WILL 26FEB2026	
		PRODUCT SPEC —	
		APPLICATION SPEC —	
MATERIAL –	FINISH –	WEIGHT 0	SIZE A3 / CAGE CODE 00779 / DRAWING NO C-2547892 / RESTRICTED TO —
		CUSTOMER DRAWING	SCALE 1:1 / SHEET 2 OF 2 / REV A