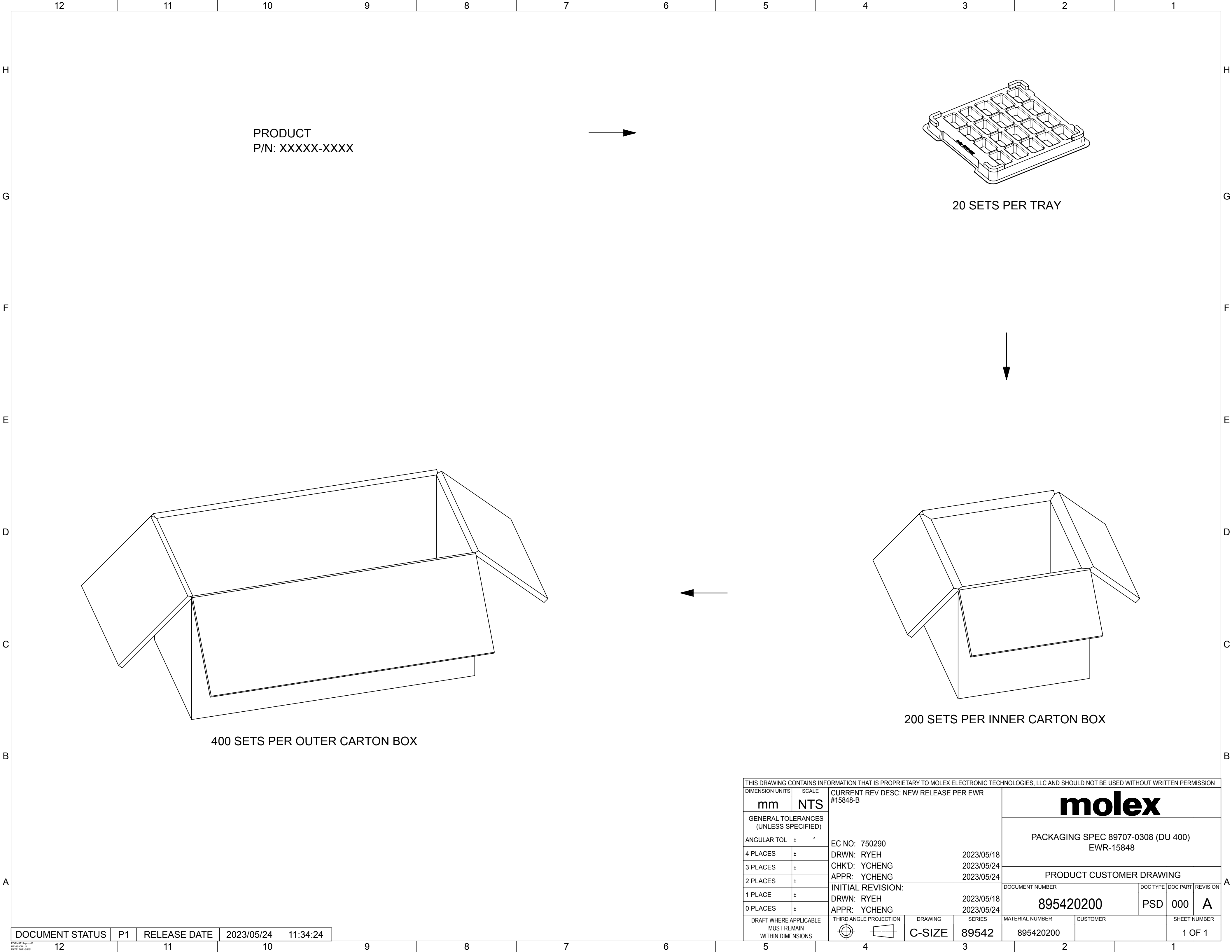




PRODUCT
P/N: XXXXX-XXXX

20 SETS PER TRAY

200 SETS PER INNER CARTON BOX

400 SETS PER OUTER CARTON BOX

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC: NEW RELEASE PER EWR #15848-B				molex				
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 750290 DRWN: RYEH 2023/05/18 CHK'D: YCHENG 2023/05/24 APPR: YCHENG 2023/05/24				PACKAGING SPEC 89707-0308 (DU 400) EWR-15848				
ANGULAR TOL		±	°					PRODUCT CUSTOMER DRAWING				
4 PLACES		±										
3 PLACES		±										
2 PLACES		±										
1 PLACE		±		INITIAL REVISION: DRWN: RYEH 2023/05/18 APPR: YCHENG 2023/05/24				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
0 PLACES		±						895420200		PSD	000	A
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						C-SIZE	89542	895420200				1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2023/05/24	11:34:24
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MATERIALS AND FINISHES:

BODY: BRASS
OPTION 1:
PLATED TRI-M (80μ-in MIN)
OPTION 2:
PLATED GOLD (1μ-in MIN)
OVER NICKEL PHOSPHOR (80μ-in MIN)
OVER COPPER (20μ-in MIN)

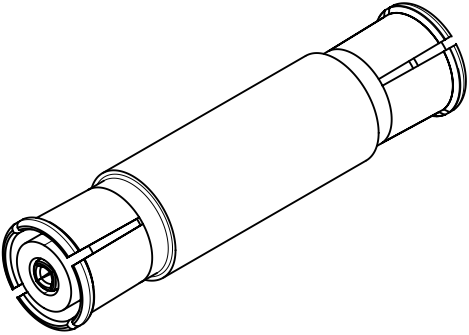
INSULATOR: PTFE

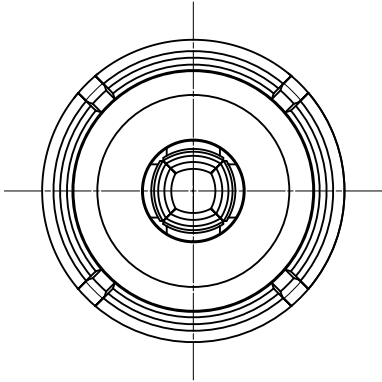
CENTER CONTACT: BERYLLIUM COPPER
PLATED GOLD (8μ-in MIN)
OVER NICKEL PHOSPHOR (80μ-in MIN)
OVER COPPER (20μ-in MIN)

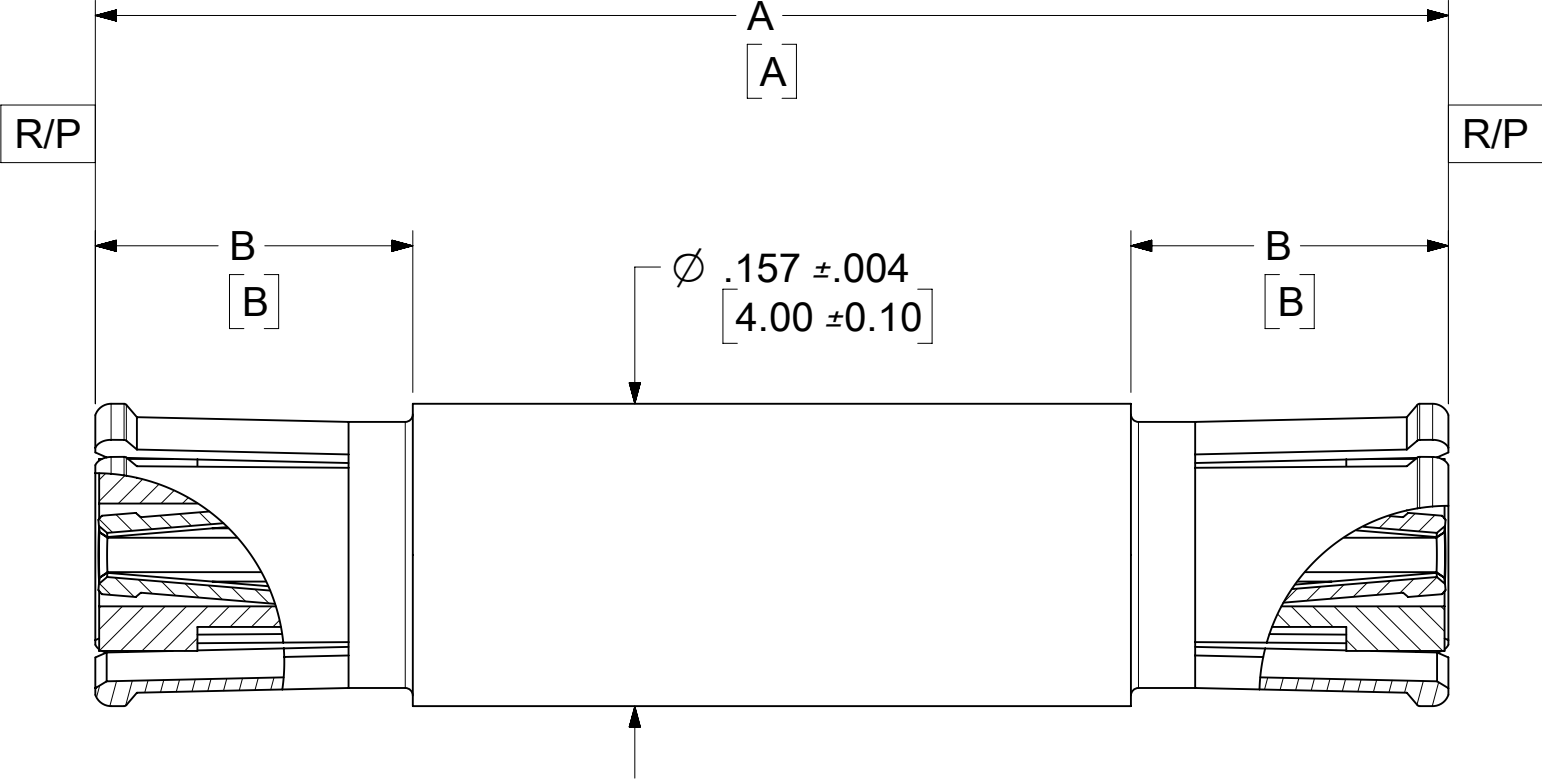
NOTE:
RATED VOLTAGE 1000 Vrms

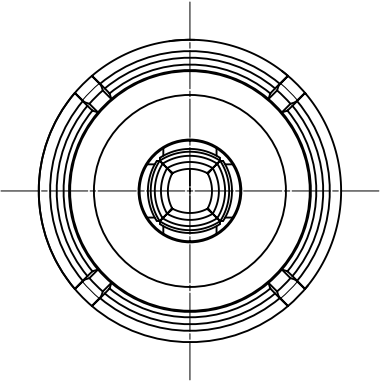
ELECTRICAL CHARACTERISTICS:

NOMINAL IMPEDANCE: 50 Ω
FREQUENCY RANGE: 0-6 GHz
VSWR: 1.25 MAX UP TO 3 GHz
1.35 MAX 3-6 GHz
INSERTION LOSS: 0.15 √F (GHz) dB MAX
VOLTAGE RATING: 330 Vrms AT SEAL LEVEL
DIELECTRIC WITHSTAND VOLTAGE: 1000 Vrms
INSULATION RESISTANCE 5000 MΩ









73420-5366	.614±.004	15.60±0.10	.197±.004	5.00±0.10	OPTION 1	TRAY, 80 PCS
73420-5365	.587±.004	14.90±0.10	.165±.004	4.20±0.10	OPTION 1	TRAY, 80 PCS
73420-5364	.447±.004	11.35±0.10	.165±.004	4.20±0.10	OPTION 2	SMALL TRAY, 20 PCS
73420-5363	.705±.004	17.90±0.10	.165±.004	4.20±0.10	OPTION 1	SMALL TRAY, 20 PCS
73420-5361	.447±.004	11.35±0.10	.165±.004	4.20±0.10	OPTION 2	TRAY, 80 PCS
73420-5360	.705±.004	17.90±0.10	.165±.004	4.20±0.10	OPTION 1	TRAY, 80 PCS
PART NO.	IN	MM	IN	MM	BODY FINISH	PACKAGING
	DIM A		DIM B			

PS-89675-3760	ELEC/MECH PERFORMANCE
SPECIFICATION	DESCRIPTION

A8	2020/02/13	ADD ELECTRICAL CHARACTERISTICS
		OBSOLETE -5362 PER EWR #13598-A
REV	DATE	DESCRIPTION

DOCUMENT STATUS	P1	RELEASE DATE	2020/02/24	02:54:42
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DIMENSION UNITS	SCALE	CURRENT REV DESC:			molex				
INCH/MM	NTS								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 632360 DRWN: RYEH CHK'D: YCHENG APPR: YCHENG INITIAL REVISION: DRWN: RYEH APPR: MHUANG			SMP-MAX JACK/JACK BULLET FEMALE TO FEMALE 4 SLOTS SYM SMPMAX-BULLET				
ANGULAR TOL	± 2.0 °				PRODUCT CUSTOMER DRAWING				
4 PLACES	±				DOCUMENT NUMBER				
3 PLACES	±				SD-73420-536				
2 PLACES	± 0.25				DOC TYPE	DOC PART	REVISION		
1 PLACE	±	2020/02/13 2020/02/24 2020/02/24			PSD	001	A8		
0 PLACES	±	2012/12/21 2013/01/03			MATERIAL NUMBER		SHEET NUMBER		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	CUSTOMER		SEE TABLE		
			C-SIZE	73420	GENERAL MARKET		1 OF 1		