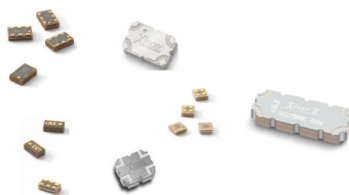


## Ordering Instructions – Xinger Standard Products

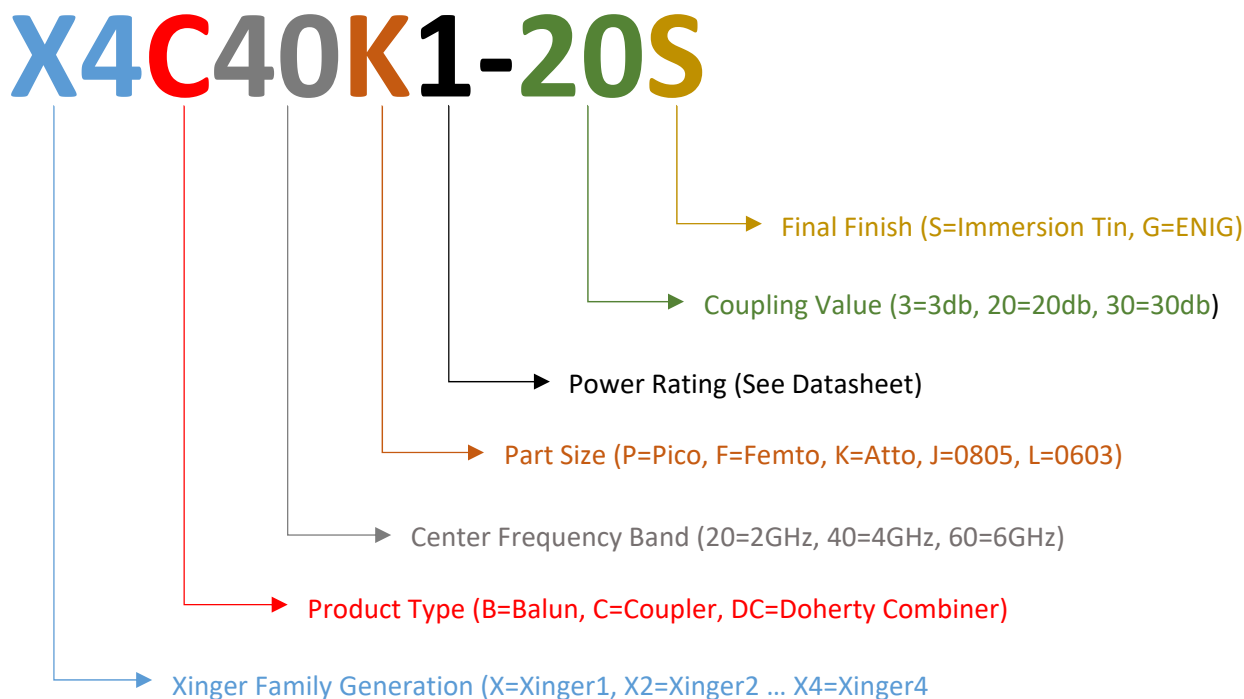
The information contained in this document applies to Xinger standard products with part numbers ending with an “S” or “G” from TTM Technologies. For example:

- X4C40K1-20S
- XC2500P-03S
- X4C35J1-03G
- 1P503AS



Parts are shipped in tape and reel packaging. Packaging follows EIA-481 standard and parts are oriented in tape and reel as shown on each datasheet.

### Part Number Nomenclature Example



*NOTE: There are variations & exceptions to this part numbering nomenclature. Please contact your customer service representative if you require clarification on XINGER part number.*

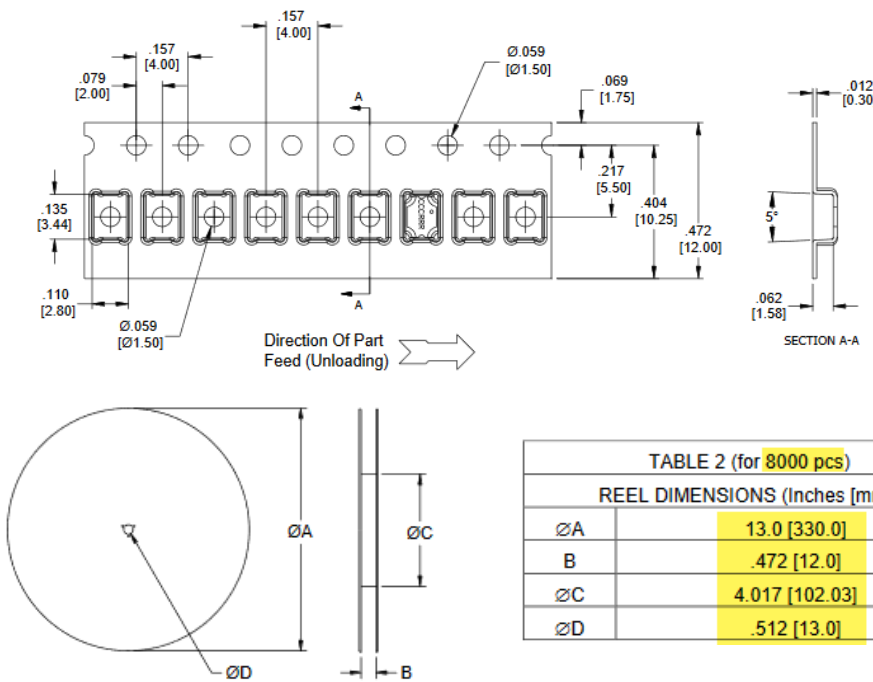
## Suffix added to a part number

For ordering purposes, a suffix is added based on 1 and 2 below:

1. The suffix “R” is added to the end of each part number which indicates packaging in Reels with a typical quantity of parts per reel.

For example:

- X4C40K1-20S packaged in reel with 8,000pcs per reel = X4C40K1-20SR
- X4C35J1-03G packaged in reel with 4,000pcs per reel = X4C35J1-03GR
- XC3500P-03S packaged in reel with 2,000pcs per reel = XC2500P-03SR



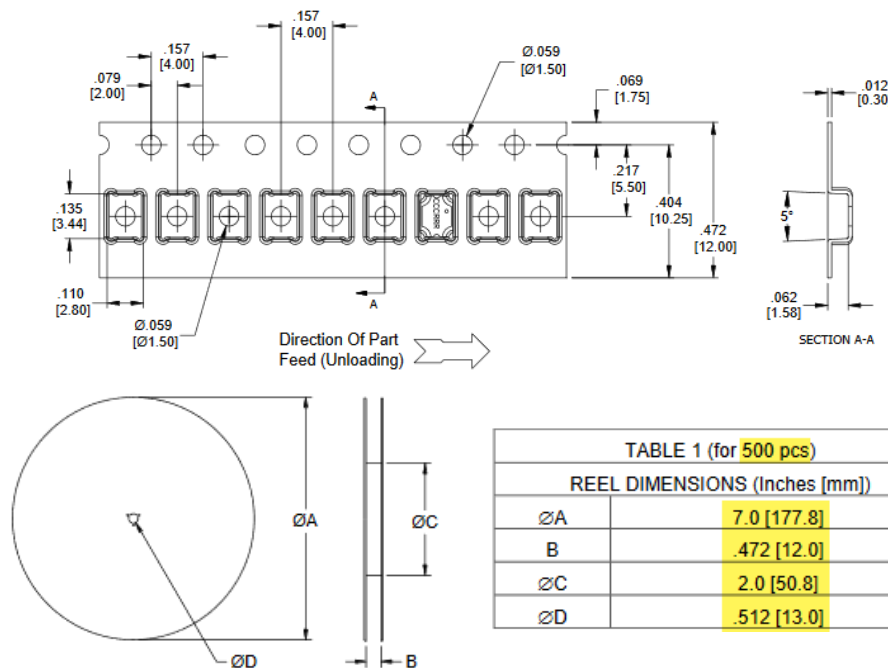
Example of Tape and Reel packaging with the “R” suffix

TABLE 2 (for 8000 pcs)	
REEL DIMENSIONS (Inches [mm])	
ØA	13.0 [330.0]
B	.472 [12.0]
ØC	4.017 [102.03]
ØD	.512 [13.0]

- Some of our products with have the suffix “R1” added to the end of the part number which indicates packaging to still be in Reel, but with a different quantity of parts per reel as an alternate to part numbers with the suffix “R”.

For example:

- X4C40K1-20S packaged in reel with 500pcs per reel = X4C40K1-20SR1



Example of Tape and Reel packaging with the “R1” suffix

Based on part size (see Part Number Nomenclature Example), the quantity of parts per reel is specified below:

- K size parts is 8000(R) or 500(R1)
- F size parts is 4000(R) or 250(R1)
- P size parts is 2000(R) or 250(R1)
- E size parts is 2000(R) or 250(R1)
- A size parts is 2000/1000(R) or 250(R1)

**PLEASE NOTE:** *Not all packaging options and quantities specified are available for every part. Please contact your customer service representative for information about packaging type and quantity and which suffix to use when ordering a part number.*

Products shipped from our factory will be labeled with the suffix indicating the packaging type and quantity (See example of our labels below).



Example of label on  
outer packaging

If you have any questions or need further information, please call me at 1-315-233-5510 or send an e-mail to [sarvesh.nair@ttm.com](mailto:sarvesh.nair@ttm.com)

Sincerely,  
Sarvesh Nair  
TTM Technologies  
<http://www.ttm.com>